

## TECHNICAL DOCUMENTATION

### CHAPTER 3.

# ASCII Record Layout and Data Dictionary

This chapter defines the record layout and data dictionary for the American Travel Survey (ATS) Public Use Microdata Files. The data are provided in two files; a Household Trip File (**hhtrip.dat**) and a Person Trip File (**pertrip.dat**). Each record in both files represents a household or person trip, respectively, and its associated geographic, socio-economic, and transportation-related characteristics.

Information related to these files is presented in several formats to facilitate easy access and use of the data. Following is an index to the basic data items organized according to the position of the variable within each file; an index of the variables organized alphabetically by variable description; and a detailed data dictionary for the Household Trip record and for the Person Trip record. The data dictionaries contain all applicable codes for every variable within each of the files.

#### Record Layout

#### INDEX TO HOUSEHOLD TRIP DATA ITEMS (BY POSITION)

Variable Mnemonic	Begin/End Position	Size	Description
FILEID	HT 1-2	2	File Identification
HHID	HT 3-8	6	Household Identification Number
TRIPID	HT 9-11	3	Trip Identification Number
TRIPS	HT 12-14	3	Trips
HHTRPWGT	HT 15-24	10	Household Trip Weight
OREGCODE	HT 25-25	1	Region Code of Trip Origin
OREGNAME	HT 26-34	9	Region Name of Trip Origin
ODIVCODE	HT 35-35	1	Division Code of Trip Origin
ODIVNAME	HT 36-53	18	Division Name of Trip Origin
OSTCODE	HT 54-55	2	State Code of Trip Origin
OSTNAME	HT 56-80	25	State Name of Trip Origin
OSTPOST	HT 81-82	2	State Postal Abbreviation of Trip Origin
OMETCODE	HT 83-86	4	Metropolitan Area (MA) Code of Trip Origin
OMETNAME	HT 87-136	50	Metropolitan Area (MA) Name of Trip Origin
DREGCODE	HT 137-137	1	Region Code of Trip Destination



Variable Mnemonic	Begin/End Position	Size	Description
DREGNAME	HT 138-146	9	Region Name of Trip Destination
DDIVCODE	HT 147-147	1	Division Code of Trip Destination
DDIVNAME	HT 148-165	18	Division Name of Trip Destination
DSTCODE	HT 166-168	3	State or Foreign Country Code of Trip Destination
DSTNAME	HT 169-218	50	State or Foreign Country Name of Trip Destination
DSTPOST	HT 219-220	2	State Postal Abbreviation of Trip Destination
DMETCODE	HT 221-224	4	Metropolitan Area (MA) Code of Trip Destination
DMETNAME	HT 225-274	50	Metropolitan Area (MA) Name of Trip Destination
TENURE	HT 275-275	1	Tenure
STRUCTUR	HT 276-276	1	Structure Type
VEHICLES	HT 277-278	2	Vehicles
VANS	HT 279-280	2	Vans
UTILITYV	HT 281-282	2	Utility Vehicles
PICKUPS	HT 283-284	2	Pickup Trucks
AUTOS	HT 285-286	2	Automobiles
TRUCKS	HT 287-288	2	Other trucks
RECVEHIC	HT 289-290	2	Recreational Vehicles
MOTORCYC	HT 291-292	2	Motorcycles
OTHERVEH	HT 293-294	2	Other Vehicles
HHTYPE	HT 295-296	2	Household Type
HHSIZE	HT 297-298	2	Household Size
HHPERSONS	HT 299-300	2	Persons in Household
HHINC	HT 301-302	2	Household Income
FAMINC	HT 303-304	2	Family Income
AGEHH1	HT 305-306	2	Age of Householder (Single-year increments)
AGEHH5	HT 307-308	2	Age of Householder (Five-year increments)
RACEHH	HT 309-309	1	Race of Householder
HISPHH	HT 310-310	1	Hispanic Origin of Householder
EDUCHH	HT 311-312	2	Educational Attainment of Householder
ACTIVHH	HT 313-313	1	Activity of Householder
TRPARTY	HT 314-315	2	Travelers in Travel Party
TRPRTYHH	HT 316-317	2	Household Members in Travel Party
TRPRTYAD	HT 318-319	2	Adult Household Members in the Travel Party
TRPRTYCH	HT 320-321	2	Children Under 18 Years in the Travel Party
TRPRTYNH	HT 322-323	2	Non-Household Members in the Travel Party

Variable Mnemonic	Begin/End Position	Size	Description
TRPRTYPE	HT 324-324	1	Travel Party Type
LVDATYR	HT 325-326	2	Departure Year
RTDATYR	HT 327-328	2	Return Year
RTQUARTR	HT 329-329	1	Return Quarter
WEEKEND	HT 330-330	1	Weekend Trip
NITEAWAY	HT 331-333	3	Nights Away from Home
NITEFRND	HT 334-336	3	Nights Away from Home in Friend's or Relative's Home
NITEHOTL	HT 337-339	3	Nights Away from Home in Hotel, Motel, Bed and Breakfast, or Resort
NITERENT	HT 340-342	3	Nights Away from Home in Rented Cabin, Condominium, or Vacation Home
NITEOWN	HT 343-345	3	Nights Away from Home in Owned Cabin, Condominium, Vacation Home, or Timeshare
NITETRAL	HT 346-348	3	Nights Away from Home in Camper, Trailer, or Recreational Vehicle
NITECORP	HT 349-351	3	Nights Away from Home in Corporate-Owned Housing
NITECONF	HT 352-354	3	Nights Away from Home in Conference Center
NITEMILT	HT 355-357	3	Nights Away from Home in Military Housing
NITEDORM	HT 358-360	3	Nights Away from Home in Dormitory
NITEPASS	HT 361-363	3	Nights Away from Home as Passenger in Car, Plane, Cruise Ship, Train, etc.
NITEPARK	HT 364-366	3	Nights Away from Home in Parked Automobile, Van, Station Wagon, etc.
NITESPA	HT 367- 369	3	Nights Away from Home in Health Spa or Health Resort
NITECAMP	HT 370- 372	3	Nights Away from Home in Work or Recreational Camp, Tent, etc.
NITEHOST	HT 373- 375	3	Nights Away from Home in Youth Hostel
NITESHEL	HT 376- 378	3	Nights Away from Home in YMCA or Shelter
NITEOTHR	HT 379- 381	3	Nights Away from Home in Other Type of Lodging
NITEDEST	HT 382- 384	3	Nights at Destination
LODGDEST	HT 385- 386	2	Type of Lodging at Destination
TRANSOD	HT 387- 388	2	Principal Transportation from Origin to Destination
FLIGHTOD	HT 389- 389	1	Regularly Scheduled or Charter Flight from Origin to Destination
CARRIEROD	HT 390- 390	1	U.S. or Foreign Carrier from Origin to Destination
TRNTOSTA	HT 391- 392	2	Transportation to Origin Airport/Station/Terminal
GCDTOSTA	HT 393- 398	6	Great Circle Distance (GCD) to Airport/Station/Terminal
RTDTOSTA	HT 399- 404	6	Route Distance to Airport/Station/Terminal
TRNFRSTA	HT 405- 405	1	Transportation from Airport/Station/Terminal at Destination
VACATION	HT 406- 406	1	Vacation Trip
REASON	HT 407- 408	2	Reason for Trip
TRANSDO	HT 409- 410	2	Principal Transportation from Destination to Origin
FLIGHTDO	HT 411- 411	1	Regularly Scheduled or Charter Flight from Destination to Origin

Variable Mnemonic	Begin/End Position	Size	Description
CARIERDO	HT 412- 412	1	U.S. or Foreign Carrier from Destination to Origin
GCDOD	HT 413- 418	6	Great Circle Distance from Origin to Destination
GCDUSOD	HT 419- 424	6	Great Circle Distance from Origin to Destination, U.S. Portion
GCDINTOD	HT 425- 430	6	Great Circle Distance from Origin to Destination, International Portion
RTEDUSOD	HT 431- 436	6	Route Distance from Origin to Destination, U.S. Portion
GCDDO	HT 437- 442	6	Great Circle Distance from Destination to Origin
GCDUSDO	HT 443- 448	6	Great Circle Distance from Destination to Origin, U.S. Portion
GCDINTDO	HT 449- 454	6	Great Circle Distance from Destination to Origin, International Portion
RTEDUSDO	HT 455- 460	6	Route Distance from Destination to Origin, U.S. Portion
GCDRT	HT 461- 466	6	Great Circle Distance, Round Trip
GCDUSRT	HT 467- 472	6	Great Circle Distance, Round Trip, U.S. Portion
GCDINTRT	HT 473- 478	6	Great Circle Distance, Round Trip, International Portion
RTEDUSRT	HT 479- 484	6	Route Round-Trip Distance, U.S. Portion
INTDFLAG	HT 485- 485	1	U.S./International Destination Flag
STOPSTO	HT 486- 487	2	Stops to Destination
ST1REGCO	HT 488- 488	1	Region Code of First Stop to Destination
ST1REGNA	HT 489- 497	9	Region Name of First Stop to Destination
ST1DIVCO	HT 498- 498	1	Division Code of First Stop to Destination
ST1DIVNA	HT 499- 516	18	Division Name of First Stop to Destination
ST1STCOD	HT 517- 519	3	State or Foreign Country Code of First Stop to Destination
ST1STNAM	HT 520- 549	30	State or Foreign Country Name of First Stop to Destination
ST1STPOS	HT 550- 551	2	State Postal Abbreviation of First Stop to Destination
ST1MACOD	HT 552- 555	4	Metropolitan Area (MA) Code of First Stop to Destination
ST1MANAM	HT 556- 605	50	Metropolitan Area (MA) Name of First Stop to Destination
ST1NITES	HT 606- 608	3	Nights at First Stop to Destination
ST1LODGN	HT 609- 610	2	Lodging at First Stop to Destination
ST1REASN	HT 611- 612	2	Reason for First Stop at Destination
ST1TRANS	HT 613- 614	2	Transportation Changed to at First Stop to Destination
ST2REGCO	HT 615- 615	1	Region Code of Second Stop to Destination
ST2REGNA	HT 616- 624	9	Region Name of Second Stop to Destination
ST2DIVCO	HT 625- 625	1	Division Code of Second Stop to Destination
ST2DIVNA	HT 626- 643	18	Division Name of Second Stop to Destination
ST2STCOD	HT 644- 646	3	State or Foreign Country Code of Second Stop to Destination
ST2STNAM	HT 647- 676	30	State or Foreign Country Name of Second Stop to Destination
ST2STPOS	HT 677- 678	2	State Postal Abbreviation of Second Stop to Destination

Variable Mnemonic	Begin/End Position	Size	Description
ST2MACOD	HT 679- 682	4	Metropolitan Area (MA) Code of Second Stop to Destination
ST2MANAM	HT 683- 732	50	Metropolitan Area (MA) Name of Second Stop to Destination
ST2NITES	HT 733- 735	3	Nights at Second Stop to Destination
ST2LODGN	HT 736- 737	2	Lodging at Second Stop to Destination
ST2REASN	HT 738- 739	2	Reason for Second Stop to Destination
ST2TRANS	HT 740- 741	2	Transportation Changed to at Second Stop to Destination
ST3REGCO	HT 742- 742	1	Region Code of Third Stop to Destination
ST3REGNA	HT 743- 751	9	Region Name of Third Stop to Destination
ST3DIVCO	HT 752- 752	1	Division Code of Third Stop to Destination
ST3DIVNA	HT 753- 770	18	Division Name of Third Stop to Destination
ST3STCOD	HT 771- 773	3	State or Foreign Country Code of Third Stop to Destination
ST3STNAM	HT 774- 803	30	State or Foreign Country Code of Third Stop to Destination
ST3STPOS	HT 804- 805	2	State Postal Abbreviation of Third Stop to Destination
ST3MACOD	HT 806- 809	4	Metropolitan Area (MA) Code of Third Stop to Destination
ST3MANAM	HT 810- 859	50	Metropolitan Area (MA) Name of Third Stop to Destination
ST3NITES	HT 860- 862	3	Nights at Third Stop to Destination
ST3LODGN	HT 863- 864	2	Lodging at Third Stop to Destination
ST3REASN	HT 865- 866	2	Reason for Third Stop to Destination
ST3TRANS	HT 867- 868	2	Transportation Changed to at Third Stop to Destination
ST4REGCO	HT 869- 869	1	Region Code of Fourth Stop to Destination
ST4REGNA	HT 870- 878	9	Region Name of Fourth Stop to Destination
ST4DIVCO	HT 879- 879	1	Division Code of Fourth Stop to Destination
ST4DIVNA	HT 880- 897	18	Division Name of Fourth Stop to Destination
ST4STCOD	HT 898- 900	3	State or Foreign Country Code of Fourth Stop to Destination
ST4STNAM	HT 901- 930	30	State or Foreign Country Name of Fourth Stop to Destination
ST4STPOS	HT 931- 932	2	State Postal Abbreviation of Fourth Stop to Destination
ST4MACOD	HT 933- 936	4	Metropolitan Area (MA) Code of Fourth Stop to Destination
ST4MANAM	HT 937- 986	50	Metropolitan Area (MA) Name of Fourth Stop to Destination
ST4NITES	HT 987- 989	3	Nights at Fourth Stop to Destination
ST4LODGN	HT 990- 991	2	Lodging at Fourth Stop to Destination
ST4REASN	HT 992- 993	2	Reason for Fourth Stop to Destination
ST4TRANS	HT 994- 995	2	Transportation Change to at Fourth Stop to Destination
STOPFROM	HT 996- 997	2	Stops from Destination
SF1REGCO	HT 998- 998	1	Region Code of First Stop from Destination
SF1REGNA	HT 999-1007	9	Region Name of First Stop from Destination

Variable Mnemonic	Begin/End Position	Size	Description
SF1DIVCO	HT1008-1008	1	Division Code of First Stop from Destination
SF1DIVNA	HT1009-1026	18	Division Name of First Stop from Destination
SF1STCOD	HT1027-1029	3	State or Foreign Country Code of First Stop from Destination
SF1STNAM	HT1030-1059	30	State or Foreign Country Name of First Stop from Destination
SF1STPOS	HT1060-1061	2	State Postal Abbreviation of First Stop from Destination
SF1MACOD	HT1062-1065	4	Metropolitan Area (MA) Code of First Stop from Destination
SF1MANAM	HT1066-1115	50	Metropolitan Area (MA) Name of First Stop from Destination
SF1NITES	HT1116-1118	3	Nights at First Stop from Destination
SF1LODGN	HT1119-1120	2	Lodging at First Stop from Destination
SF1REASN	HT1121-1122	2	Reason for First Stop from Destination
SF1TRANS	HT1123-1124	2	Transportation Changed to at First Stop from Destination
SF2REGCO	HT1125-1125	1	Region Code of Second Stop from Destination
SF2REGNA	HT1126-1134	9	Region Name of Second Stop from Destination
SF2DIVCO	HT1135-1135	1	Division Code of Second Stop from Destination
SF2DIVNA	HT1136-1153	18	Division Name of Second Stop from Destination
SF2STCOD	HT1154-1156	3	State or Foreign Country Code of Second Stop from Destination
SF2STNAM	HT1157-1186	30	State or Foreign Country Name of Second Stop from Destination
SF2STPOS	HT1187-1188	2	State Postal Abbreviation of Second Stop from Destination
SF2MACOD	HT1189-1192	4	Metropolitan Area (MA) Code of Second Stop from Destination
SF2MANAM	HT1193-1242	50	Metropolitan Area (MA) Name of Second Stop from Destination
SF2NITES	HT1243-1245	3	Nights at Second Stop from Destination
SF2LODGN	HT1246-1247	2	Lodging at Second Stop from Destination
SF2REASN	HT1248-1249	2	Reason for Second Stop from Destination
SF2TRANS	HT1250-1251	2	Transportation Changed to at Second Stop from Destination
SF3REGCO	HT1252-1252	1	Region Code of Third Stop from Destination
SF3REGNA	HT1253-1261	9	Region Name of Third Stop from Destination
SF3DIVCO	HT1262-1262	1	Division Code of Third Stop from Destination
SF3DIVNA	HT1263-1280	18	Division Name of Third Stop from Destination
SF3STCOD	HT1281-1283	3	State or Foreign Country Code of Third Stop from Destination
SF3STNAM	HT1284-1313	30	State or Foreign Country Name of Third Stop from Destination
SF3STPOS	HT1314-1315	2	State Postal Abbreviation of Third Stop from Destination
SF3MACOD	HT1316-1319	4	Metropolitan Area (MA) Code of Third Stop from Destination
SF3MANAM	HT1320-1369	50	Metropolitan Area (MA) Name of Third Stop from Destination
SF3NITES	HT1370-1372	3	Nights at Third Stop from Destination
SF3LODGN	HT1373-1374	2	Lodging at Third Stop from Destination

Variable Mnemonic	Begin/End Position	Size	Description
SF3REASN	HT1375-1376	2	Reason for Third Stop from Destination
SF3TRANS	HT1377-1378	2	Transportation Changed to at Third Stop from Destination
SF4REGCO	HT1379-1379	1	Region Code of Fourth Stop from Destination
SF4REGNA	HT1380-1388	9	Region Name of Fourth Stop from Destination
SF4DIVCO	HT1389-1389	1	Division Code of Fourth Stop from Destination
SF4DIVNA	HT1390-1407	18	Division Name of Fourth Stop from Destination
SF4STCOD	HT1408-1410	3	State or Foreign Country Code of Fourth Stop from Destination
SF4STNAM	HT1411-1440	30	State or Foreign Country Name of Fourth Stop from Destination
SF4STPOS	HT1441-1442	2	State Postal Abbreviation of Fourth Stop from Destination
SF4MACOD	HT1443-1446	4	Metropolitan Area (MA) Code of Fourth Stop from Destination
SF4MANAM	HT1447-1496	50	Metropolitan Area (MA) Name of Fourth Stop from Destination
SF4NITES	HT1497-1499	3	Nights at Fourth Stop from Destination
SF4LODGN	HT1500-1501	2	Lodging at Fourth Stop from Destination
SF4REASN	HT1502-1503	2	Reason for Fourth Stop from Destination
SF4TRANS	HT1504-1505	2	Transportation Changed to at Fourth Stop from Destination
SIDETRPS	HT1506-1507	2	Side Trips
SD1REGCO	HT1508-1508	1	Region Code of First Side Trip While at Destination
SD1REGNA	HT1509-1517	9	Region Name of First Side Trip While at Destination
SD1DIVCO	HT1518-1518	1	Division Code of First Side Trip While at Destination
SD1DIVNA	HT1519-1536	18	Division Name of First Side Trip While at Destination
SD1STCOD	HT1537-1539	3	State or Foreign Country Code of First Side Trip While at Destination
SD1STNAM	HT1540-1569	30	State or Foreign Country Name of First Side Trip While at Destination
SD1STPOS	HT1570-1571	2	State Postal Abbreviation of First Side Trip While at Destination
SD1MACOD	HT1572-1575	4	Metropolitan Area (MA) Code of First Side Trip While at Destination
SD1MANAM	HT1576-1625	50	Metropolitan Area (MA) Name of First Side Trip While at Destination
SD1NITES	HT1626-1628	3	Nights at First Side Trip While at Destination
SD1LODGN	HT1629-1630	2	Lodging at First Side Trip While at Destination
SD1REASN	HT1631-1632	2	Reason for First Side Trip While at Destination
SD1TRANS	HT1633-1634	2	Transportation on First Side Trip
SD2REGCO	HT1635-1635	1	Region Code of Second Side Trip While at Destination
SD2REGNA	HT1636-1644	9	Region Name of Second Side Trip While at Destination
SD2DIVCO	HT1645-1645	1	Division Code of Second Side Trip While at Destination
SD2DIVNA	HT1646-1663	18	Division Name of Second Side Trip While at Destination
SD2STCOD	HT1664-1666	3	State or Foreign Country Code of Second Side Trip While at Destination
SD2STNAM	HT1667-1696	30	State or Foreign Country Name of Second Side Trip While at Destination



Variable Mnemonic	Begin/End Position	Size	Description
SD2STPOS	HT1697-1698	2	State Postal Abbreviation of Second Side Trip While at Destination
SD2MACOD	HT1699-1702	4	Metropolitan Area (MA) Code of Second Side Trip While at Destination
SD2MANAM	HT1703-1752	50	Metropolitan Area (MA) Name of Second Side Trip While at Destination
SD2NITES	HT1753-1755	3	Nights at Second Side Trip While at Destination
SD2LODGN	HT1756-1757	2	Lodging at Second Side Trip While at Destination
SD2REASN	HT1758-1759	2	Reason for Second Side Trip While at Destination
SD2TRANS	HT1760-1761	2	Transportation on Second Side Trip
SD3REGCO	HT1762-1762	1	Region Code of Third Side Trip While at Destination
SD3REGNA	HT1763-1771	9	Region Name of Third Side Trip While at Destination
SD3DIVCO	HT1772-1772	1	Division Code of Third Side Trip While at Destination
SD3DIVNA	HT1773-1790	18	Division Name of Third Side Trip While at Destination
SD3STCOD	HT1791-1793	3	State or Foreign Country Code of Third Side Trip While at Destination
SD3STNAM	HT1794-1823	30	State or Foreign Country Name of Third Side Trip While at Destination
SD3STPOS	HT1824-1825	2	State Postal Abbreviation of Third Side Trip While at Destination
SD3MACOD	HT1826-1829	4	Metropolitan Area (MA) Code of Third Side Trip While at Destination
SD3MANAM	HT1830-1879	50	Metropolitan Area (MA) Name of Third Side Trip While at Destination
SD3NITES	HT1880-1882	3	Nights at Third Side Trip While at Destination
SD3LODGN	HT1883-1884	2	Lodging at Third Side Trip While at Destination
SD3REASN	HT1885-1886	2	Reason for Third Side Trip While at Destination
SD3TRANS	HT1887-1888	2	Transportation on Third Side Trip
SD4REGCO	HT1889-1889	1	Region Code of Fourth Side Trip While at Destination
SD4REGNA	HT1890-1898	9	Region Name of Fourth Side Trip While at Destination
SD4DIVCO	HT1899-1899	1	Division Code of Fourth Side Trip While at Destination
SD4DIVNA	HT1900-1917	18	Division Name of Fourth Side Trip While at Destination
SD4STCOD	HT1918-1920	3	State or Foreign Country Code of Fourth Side Trip While at Destination
SD4STNAM	HT1921-1950	30	State or Foreign Country Name of Fourth Side Trip While at Destination
SD4STPOS	HT1951-1952	2	State Postal Abbreviation of Fourth Side Trip While at Destination
SD4MACOD	HT1953-1956	4	Metropolitan Area (MA) Code of Fourth Side Trip While at Destination
SD4MANAM	HT1957-2006	50	Metropolitan Area (MA) Name of Fourth Side Trip While at Destination
SD4NITES	HT2007-2009	3	Nights at Fourth Side Trip While at Destination
SD4LODGN	HT2010-2011	2	Lodging at Fourth Side Trip While at Destination
SD4REASN	HT2012-2013	2	Reason for Fourth Side Trip While at Destination
SD4TRANS	HT2014-2015	2	Transportation on Fourth Side Trip
EDTENURE	HT2016-2016	1	Edit/Imputation of Tenure
EDSTRUCT	HT2017-2017	1	Edit/Imputation of Structure Type



Variable Mnemonic	Begin/End Position	Size	Description
EDFAMINC	HT2018-2018	1	Edit/Imputation of Family Income
EDAGEHH	HT2019-2019	1	Edit/Imputation of Age of Householder
EDRACEHH	HT2020-2020	1	Edit/Imputation of Race of Householder
EDHISPHH	HT2021-2021	1	Edit/Imputation of Hispanic Origin of Householder
EDEDUCHH	HT2022-2022	1	Edit/Imputation of Educational Attainment of Householder
EDTRPTY	HT2023-2023	1	Edit/Imputation of Travelers in the Travel Party
EDTPRTYH	HT2024-2024	1	Edit/Imputation of Household Members in the Travel Party
EDTPRTYA	HT2025-2025	1	Edit/Imputation of Adult Household Members in the Travel Party
EDTPRTYC	HT2026-2026	1	Edit/Imputation of Children Under 18 Years in the Travel Party
EDTPRTYN	HT2027-2027	1	Edit/Imputation of Non-Household Members in the Travel Party
EDTPRTYP	HT2028-2028	1	Edit/Imputation of Travel Party Type
EDLVYR	HT2029-2029	1	Edit/Imputation of Departure Year
EDRTYR	HT2030-2030	1	Edit/Imputation of Return Year
EDRTQRTR	HT2031-2031	1	Edit/Imputation of Return Quarter
EDWKEND	HT2032-2032	1	Edit/Imputation of Weekend Trip
EDNITAWY	HT2033-2033	1	Edit/Imputation of Nights Away from Home
EDNITED	HT2034-2034	1	Edit/Imputation of Nights at Destination
EDLODGE	HT2035-2035	1	Edit/Imputation of Lodging at Destination
EDTRANOD	HT2036-2036	1	Edit/Imputation of Principal Transportation from Origin to Destination
EDFLITOD	HT2037-2037	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Origin to Destination
EDCARROD	HT2038-2038	1	Edit/Imputation of U.S. or Foreign Carrier from Origin to Destination
EDTTOSTA	HT2039-2039	1	Edit/Imputation of Transportation to Origin Airport/Terminal/Station
EDTFRSTA	HT2040-2040	1	Edit/Imputation of Transportation from Airport/Station/Terminal at Destination
EDVACATN	HT2041-2041	1	Edit/Imputation of Vacation Trip
EDREASON	HT2042-2042	1	Edit/Imputation of Reason for Trip
EDTRANDO	HT2043-2043	1	Edit/Imputation of Principal Transportation from Destination to Origin
EDFLITDO	HT2044-2044	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Destination to Origin
EDCARRDO	HT2045-2045	1	Edit/Imputation of U.S. or Foreign Carrier from Destination to Origin
EDST1NIT	HT2046-2046	1	Edit/Imputation of Nights at First Stop to Destination
EDST1LOG	HT2047-2047	1	Edit/Imputation of Lodging at First Stop to Destination

Variable Mnemonic	Begin/End Position	Size	Description
EDST1REA	HT2048-2048	1	Edit/Imputation of Reason for First Stop to Destination
EDST2NIT	HT2049-2049	1	Edit/Imputation of Nights at Second Stop to Destination
EDST2LOG	HT2050-2050	1	Edit/Imputation of Lodging at Second Stop to Destination
EDST2REA	HT2051-2051	1	Edit/Imputation of Reason for Second Stop to Destination
EDST3NIT	HT2052-2052	1	Edit/Imputation of Nights at Third Stop to Destination
EDST3LOG	HT2053-2053	1	Edit/Imputation of Lodging at Third Stop to Destination
EDST3REA	HT2054-2054	1	Edit/Imputation of Reason for Third Stop to Destination
EDST4NIT	HT2055-2055	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDST4LOG	HT2056-2056	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDST4REA	HT2057-2057	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDSF1NIT	HT2058-2058	1	Edit/Imputation of Nights at First Stop to Destination
EDSF1LOG	HT2059-2059	1	Edit/Imputation of Lodging at First Stop to Destination
EDSF1REA	HT2060-2060	1	Edit/Imputation of Reason for First Stop to Destination
EDSF2NIT	HT2061-2061	1	Edit/Imputation of Nights at Second Stop to Destination
EDSF2LOG	HT2062-2062	1	Edit/Imputation of Lodging at Second Stop to Destination
EDSF2REA	HT2063-2063	1	Edit/Imputation of Reason for Second Stop to Destination
EDSF3NIT	HT2064-2064	1	Edit/Imputation of Nights at Third Stop to Destination
EDSF3LOG	HT2065-2065	1	Edit/Imputation of Lodging at Third Stop to Destination
EDSF3REA	HT2066-2066	1	Edit/Imputation of Reason for Third Stop to Destination
EDSF4NIT	HT2067-2067	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDSF4LOG	HT2068-2068	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDSF4REA	HT2069-2069	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDSD1NIT	HT2070-2070	1	Edit/Imputation of Nights at First Side Trip While at Destination
EDSD1LOG	HT2071-2071	1	Edit/Imputation of Lodging at First Side Trip While at Destination
EDSD1REA	HT2072-2072	1	Edit/Imputation of Reason for First Side Trip While at Destination
EDSD1TRA	HT2073-2073	1	Edit/Imputation of Transportation on First Side Trip
EDSD2NIT	HT2074-2074	1	Edit/Imputation of Nights at Second Side Trip While at Destination
EDSD2LOG	HT2075-2075	1	Edit/Imputation of Lodging at Second Side Trip While at Destination
EDSD2REA	HT2076-2076	1	Edit/Imputation of Reason for Second Side Trip While at Destination
EDSD2TRA	HT2077-2077	1	Edit/Imputation of Transportation on Second Side Trip
EDSD3NIT	HT2078-2078	1	Edit/Imputation of Nights at Third Side Trip While at Destination
EDSD3LOG	HT2079-2079	1	Edit/Imputation of Lodging at Third Side Trip While at Destination
EDSD3REA	HT2080-2080	1	Edit/Imputation of Reason for Third Side Trip While at Destination
EDSD3TRA	HT2081-2081	1	Edit/Imputation of Transportation on Third Side Trip
EDSD4NIT	HT2082-2082	1	Edit/Imputation of Nights at Fourth Side Trip While at Destination

Variable Mnemonic	Begin/End Position	Size	Description
EDSD4LOG	HT2083-2083	1	Edit/Imputation of Lodging at Fourth Side Trip While at Destination
EDSD4REA	HT2084-2084	1	Edit/Imputation of Reason for Fourth Side Trip While at Destination
EDSD4TRA	HT2085-2085	1	Edit/Imputation of Transportation on Fourth Side Trip

#### INDEX TO PERSON TRIP DATA ITEMS (BY POSITION)

Variable Mnemonic	Begin/End Position	Size	Description
FILEID	PT1-2	2	File Identification
HHID	PT 3-8	6	Household Identification Number
PERSONID	PT 9-11	3	Person Identification Number
TRIPID	PT 12-14	3	Trip Identification Number
PERTRPID	PT 15-17	3	Person Trip Identification Number
PERTRIPS	PT 18-20	3	Person trips
PERTRWGT	PT 21-30	10	Person Trip Weight
OREGCODE	PT 31-31	1	Region Code of Trip Origin
OREGNAME	PT 32-40	9	Region Name of Trip Origin
ODIVCODE	PT 41-41	1	Division Code of Trip Origin
ODIVNAME	PT 42-59	18	Division Name of Trip Origin
OSTCODE	PT 60-61	2	State Code of Trip Origin
OSTNAME	PT 62-86	25	State Name of Trip Origin
OSTPOST	PT 87-88	2	State Postal Abbreviation of Trip Origin
OMETCODE	PT 89-92	4	Metropolitan Area (MA) Code of Trip Origin
OMETNAME	PT 93-142	50	Metropolitan Area (MA) Name of Trip Origin
DREGCODE	PT 143-143	1	Region Code of Trip Destination
DREGNAME	PT 144-152	9	Region Name of Trip Destination
DDIVCODE	PT 153-153	1	Division Code of Trip Destination
DDIVNAME	PT 154-171	18	Division Name of Trip Destination
DSTCODE	PT 172- 174	3	State or Foreign Country Code of Trip Destination
DSTNAME	PT 175- 204	30	State or Foreign Country Name of Trip Destination
DSTPOST	PT 205- 206	2	State Postal Abbreviation of Trip Destination
DMETCODE	PT 207- 210	4	Metropolitan Area (MA) Code of Trip Destination
DMETNAME	PT 211- 260	50	Metropolitan Area (MA) Name of Trip Destination
TENURE	PT 261- 261	1	Tenure

Variable Mnemonic	Begin/End Position	Size	Description
STRUCTUR	PT 262- 262	1	Structure Type
VEHICLES	PT 263- 264	2	Vehicles
VANS	PT 265- 266	2	Vans
UTILITYV	PT 267- 268	2	Utility Vehicles
PICKUPS	PT 269- 270	2	Pickup Trucks
AUTOS	PT 271- 272	2	Automobiles
TRUCKS	PT 273- 274	2	Other trucks
RECVEHIC	PT 275- 276	2	Recreational Vehicles
MOTORCYC	PT 277- 278	2	Motorcycles
OTHEREVEH	PT 279- 280	2	Other Vehicles
HHTYPE	PT 281- 282	2	Household Type
HHSIZE	PT 283- 284	2	Household Size
HHPERSONS	PT 285- 286	2	Persons in Household
HHINC	PT 287- 288	2	Household Income
FAMINC	PT 289- 290	2	Family Income
AGEHH1	PT 291- 292	2	Age of Householder (Single-year increments)
AGEHH5	PT 293- 294	2	Age of Householder (Five-year increments)
RACEHH	PT 295- 295	1	Race of Householder
HISPHH	PT 296- 296	1	Hispanic Origin of Householder
EDUCHH	PT 297- 298	2	Educational Attainment of Householder
ACTIVHH	PT 299- 299	1	Activity of Householder
AGE1	PT 300- 301	2	Age (Single-year increments)
AGE5	PT 302- 303	2	Age (Five-year increments)
RELSHIP	PT 304- 304	1	Relationship to Householder
RACE	PT 305- 305	1	Race
HISPANIC	PT 306- 306	1	Hispanic Origin
SEX	PT 307- 307	1	Sex
MARITAL	PT 308- 308	1	Marital Status
EDUCATN	PT 309- 310	2	Educational Attainment
ACTIVITY	PT 311- 311	1	Activity
PERSINC	PT 312- 313	2	Personal Income
TRPARTY	PT 314- 315	2	Travelers in the Travel Party
TRPRTYHH	PT 316- 317	2	Adult Household Members in Travel Party
TRPRTYAD	PT 318- 319	2	Adult Household Members in Travel Party
TRPRTYCH	PT 320- 321	2	Children Under 18 Years in the Travel Party
TRPRTYNH	PT 322- 323	2	Non-Household Members in the Travel Party

Variable Mnemonic	Begin/End Position	Size	Description
TRPRTYPE	PT 324- 324	1	Travel Party Type
LVDATYR	PT 325- 326	2	Departure Year
RTDATYR	PT 327- 328	2	Return Year
RTQUARTR	PT 329- 329	1	Return Quarter
WEEKEND	PT 330- 330	1	Weekend Trip
NITEAWAY	PT 331- 333	3	Nights Away from Home
NITEFRND	PT 334- 336	3	Nights Away from Home in Friend's or Relative's Home
NITEHOTL	PT 337- 339	3	Nights Away from Home in Hotel, Motel, Bed and Breakfast, or Resort
NITERENT	PT 340- 342	3	Nights Away from Home in Rented Cabin, Condominium, or Vacation Home
NITEOWN	PT 343- 345	3	Nights Away from Home in Owned Cabin, Condominium, Vacation Home, or Timeshare
NITETRAL	PT 346- 348	3	Nights Away from Home in Camper, Trailer, or Recreational Vehicle
NITECORP	PT 349- 351	3	Nights Away from Home in Corporate-Owned Housing
NITECONF	PT 352- 354	3	Nights Away from Home in Conference Center
NITEMILT	PT 355- 357	3	Nights Away from Home in Military Housing
NITEDORM	PT 358- 360	3	Nights Away from Home in Dormitory
NITEPASS	PT 361- 363	3	Nights Away from Home as Passenger in Car, Plane, Cruise Ship, Train, etc.
NITEPARK	PT 364- 366	3	Nights Away from Home in Parked Automobile, Van, Station Wagon, etc.
NITESPA	PT 367- 369	3	Nights Away from Home in Health Spa or Health Resort
NITECAMP	PT 370- 372	3	Nights Away from Home in Work or Recreational Camp, Tent, etc.
NITEHOST	PT 373- 375	3	Nights Away from Home in Youth Hostel
NITESHEL	PT 376- 378	3	Nights Away from Home in YMCA or Shelter
NITEOTHR	PT 379- 381	3	Nights Away from Home in Other Type of Lodging
NITEDEST	PT 382- 384	3	Nights at Destination
LODGDEST	PT 385- 386	2	Type of Lodging at Destination
TRANSOD	PT 387- 388	2	Principal Transportation from Origin to Destination
FLIGHTOD	PT 389- 389	1	Regularly Scheduled or Charter Flight from Origin to Destination
CARRIEROD	PT 390- 390	1	U.S. or Foreign Carrier from Origin to Destination
TRNTOSTA	PT 391- 392	2	Transportation to Origin Airport/Station/Terminal
GCDTOSTA	PT 393- 398	6	Great Circle Distance (GCD) to Airport/Station/Terminal
RTDTOSTA	PT 399- 404	6	Route Distance to Airport/Station/Terminal
TRNFRSTA	PT 405- 405	1	Transportation from Airport/Station/Terminal at Destination
VACATION	PT 406- 406	1	Vacation Trip
REASON	PT 407- 408	2	Reason for Trip
TRANSDO	PT 409- 410	2	Principal Transportation from Destination to Origin
FLIGHTDO	PT 411- 411	1	Regularly Scheduled or Charter Flight from Destination to Origin

Variable Mnemonic	Begin/End Position	Size	Description
CARRIERDO	PT 412- 412	1	U.S. or Foreign Carrier from Destination to Origin
GCDOD	PT 413- 418	6	Great Circle Distance from Origin to Destination
GCDUSOD	PT 419- 424	6	Great Circle Distance from Origin to Destination, U.S. Portion
GCDINTOD	PT 425- 430	6	Great Circle Distance from Origin to Destination, International Portion
RTEDUSOD	PT 431- 436	6	Route Distance from Origin to Destination, U.S. Portion
GCDDO	PT 437- 442	6	Great Circle Distance from Destination to Origin
GCDUSDO	PT 443- 448	6	Great Circle Distance from Destination to Origin, U.S. Portion
GCDINTDO	PT 449- 454	6	Great Circle Distance from Destination to Origin, International Portion
RTEDUSDO	PT 455- 460	6	Route Distance from Destination to Origin, U.S. Portion
GCDRT	PT 461- 466	6	Great Circle Distance, Round Trip
GCDUSRT	PT 467- 472	6	Great Circle Distance, Round Trip, U.S. Portion
GCDINTRT	PT 473- 478	6	Great Circle Distance, Round Trip, International Portion
RTEDUSRT	PT 479- 484	6	Route Round-Trip Distance, U.S. Portion
INTDFLAG	PT 485- 485	1	U.S./International Destination Flag
STOPSTO	PT 486- 487	2	Stops to Destination
ST1REGCO	PT 488- 488	1	Region Code of First Stop to Destination
ST1REGNA	PT 489- 497	9	Region Name of First Stop to Destination
ST1DIVCO	PT 498- 498	1	Division Code of First Stop to Destination
ST1DIVNA	PT 499- 516	18	Division Name of First Stop to Destination
ST1STCOD	PT 517- 519	3	State or Foreign Country Code of First Stop to Destination
ST1STNAM	PT 520- 549	30	State or Foreign Country Name of First Stop to Destination
ST1STPOS	PT 550- 551	2	State Postal Abbreviation of First Stop to Destination
ST1MACOD	PT 552- 555	4	Metropolitan Area (MA) Code of First Stop to Destination
ST1MANAM	PT 556- 605	50	Metropolitan Area (MA) Name of First Stop to Destination
ST1NITES	PT 606- 608	3	Nights at First Stop to Destination
ST1LODGN	PT 609- 610	2	Lodging at First Stop to Destination
ST1REASN	PT 611- 612	2	Reason for First Stop at Destination
ST1TRANS	PT 613- 614	2	Transportation Changed to at First Stop to Destination
ST2REGCO	PT 615- 615	1	Region Code of Second Stop to Destination
ST2REGNA	PT 616- 624	9	Region Name of Second Stop to Destination
ST2DIVCO	PT 625- 625	1	Division Code of Second Stop to Destination
ST2DIVNA	PT 626- 643	18	Division Name of Second Stop to Destination
ST2STCOD	PT 644- 646	3	State or Foreign Country Code of Second Stop to Destination
ST2STNAM	PT 647- 676	30	State or Foreign Country Name of Second Stop to Destination
ST2STPOS	PT 677- 678	2	State Postal Abbreviation of Second Stop to Destination
ST2MACOD	PT 679- 682	4	Metropolitan Area (MA) Code of Second Stop to Destination

Variable Mnemonic	Begin/End Position	Size	Description
ST2MANAM	PT 683- 732	50	Metropolitan Area (MA) Name of Second Stop to Destination
ST2NITES	PT 733- 735	3	Nights at Second Stop to Destination
ST2LODGN	PT 736- 737	2	Lodging at Second Stop to Destination
ST2REASN	PT 738- 739	2	Reason for Second Stop to Destination
ST2TRANS	PT 740- 741	2	Transportation Changed to at Second Stop to Destination
ST3REGCO	PT 742- 742	1	Region Code of Third Stop to Destination
ST3REGNA	PT 743- 751	9	Region Name of Third Stop to Destination
ST3DIVCO	PT 752- 752	1	Division Code of Third Stop to Destination
ST3DIVNA	PT 753- 770	18	Division Name of Third Stop to Destination
ST3STCOD	PT 771- 773	3	State or Foreign Country Code of Third Stop to Destination
ST3STNAM	PT 774- 803	30	State or Foreign Country Code of Third Stop to Destination
ST3STPOS	PT 804- 805	2	State Postal Abbreviation of Third Stop to Destination
ST3MACOD	PT 806- 809	4	Metropolitan Area (MA) Code of Third Stop to Destination
ST3MANAM	PT 810- 859	50	Metropolitan Area (MA) Name of Third Stop to Destination
ST3NITES	PT 860- 862	3	Nights at Third Stop to Destination
ST3LODGN	PT 863- 864	2	Lodging at Third Stop to Destination
ST3REASN	PT 865- 866	2	Reason for Third Stop to Destination
ST3TRANS	PT 867- 868	2	Transportation Changed to at Third Stop to Destination
ST4REGCO	PT 869- 869	1	Region Code of Fourth Stop to Destination
ST4REGNA	PT 870- 878	9	Region Name of Fourth Stop to Destination
ST4DIVCO	PT 879- 879	1	Division Code of Fourth Stop to Destination
ST4DIVNA	PT 880- 897	18	Division Name of Fourth Stop to Destination
ST4STCOD	PT 898- 900	3	State or Foreign Country Code of Fourth Stop to Destination
ST4STNAM	PT 901- 930	30	State or Foreign Country Name of Fourth Stop to Destination
ST4STPOS	PT 931- 932	2	State Postal Abbreviation of Fourth Stop to Destination
ST4MACOD	PT 933- 936	4	Metropolitan Area (MA) Code of Fourth Stop to Destination
ST4MANAM	PT 937- 986	50	Metropolitan Area (MA) Name of Fourth Stop to Destination
ST4NITES	PT 987- 989	3	Nights at Fourth Stop to Destination
ST4LODGN	PT 990- 991	2	Lodging at Fourth Stop to Destination
ST4REASN	PT 992- 993	2	Reason for Fourth Stop to Destination
ST4TRANS	PT 994- 995	2	Transportation Change to at Fourth Stop to Destination
STOPFROM	PT 996- 997	2	Stops from Destination
SF1REGCO	PT 998- 998	1	Region Code of First Stop from Destination
SF1REGNA	PT 999-1007	9	Region Name of First Stop from Destination
SF1DIVCO	PT1008-1008	1	Division Code of First Stop from Destination



Variable Mnemonic	Begin/End Position	Size	Description
SF1DIVNA	PT1009-1026	18	Division Name of First Stop from Destination
SF1STCOD	PT1027-1029	3	State or Foreign Country Code of First Stop from Destination
SF1STNAM	PT1030-1059	30	State or Foreign Country Name of First Stop from Destination
SF1STPOS	PT1060-1061	2	State Postal Abbreviation of First Stop from Destination
SF1MACOD	PT1062-1065	4	Metropolitan Area (MA) Code of First Stop from Destination
SF1MANAM	PT1066-1115	50	Metropolitan Area (MA) Name of First Stop from Destination
SF1NITES	PT1116-1118	3	Nights at First Stop from Destination
SF1LODGN	PT1119-1120	2	Lodging at First Stop from Destination
SF1REASN	PT1121-1122	2	Reason for First Stop from Destination
SF1TRANS	PT1123-1124	2	Transportation Changed to at First Stop from Destination
SF2REGCO	PT1125-1125	1	Region Code of Second Stop from Destination
SF2REGNA	PT1126-1134	9	Region Name of Second Stop from Destination
SF2DIVCO	PT1135-1135	1	Division Code of Second Stop from Destination
SF2DIVNA	PT1136-1153	18	Division Name of Second Stop from Destination
SF2STCOD	PT1154-1156	3	State or Foreign Country Code of Second Stop from Destination
SF2STNAM	PT1157-1186	30	State or Foreign Country Name of Second Stop from Destination
SF2STPOS	PT1187-1188	2	State Postal Abbreviation of Second Stop from Destination
SF2MACOD	PT1189-1192	4	Metropolitan Area (MA) Code of Second Stop from Destination
SF2MANAM	PT1193-1242	50	Metropolitan Area (MA) Name of Second Stop from Destination
SF2NITES	PT1243-1245	3	Nights at Second Stop from Destination
SF2LODGN	PT1246-1247	2	Lodging at Second Stop from Destination
SF2REASN	PT1248-1249	2	Reason for Second Stop from Destination
SF2TRANS	PT1250-1251	2	Transportation Changed to at Second Stop from Destination
SF3REGCO	PT1252-1252	1	Region Code of Third Stop from Destination
SF3REGNA	PT1253-1261	9	Region Name of Third Stop from Destination
SF3DIVCO	PT1262-1262	1	Division Code of Third Stop from Destination
SF3DIVNA	PT1263-1280	18	Division Name of Third Stop from Destination
SF3STCOD	PT1281-1283	3	State or Foreign Country Code of Third Stop from Destination
SF3STNAM	PT1284-1313	30	State or Foreign Country Name of Third Stop from Destination
SF3STPOS	PT1314-1315	2	State Postal Abbreviation of Third Stop from Destination
SF3MACOD	PT1316-1319	4	Metropolitan Area (MA) Code of Third Stop from Destination
SF3MANAM	PT1320-1369	50	Metropolitan Area (MA) Name of Third Stop from Destination
SF3NITES	PT1370-1372	3	Nights at Third Stop from Destination
SF3LODGN	PT1373-1374	2	Lodging at Third Stop from Destination
SF3REASN	PT1375-1376	2	Reason for Third Stop from Destination

Variable Mnemonic	Begin/End Position	Size	Description
SF3TRANS	PT1377-1378	2	Transportation Changed to at Third Stop from Destination
SF4REGCO	PT1379-1379	1	Region Code of Fourth Stop from Destination
SF4REGNA	PT1380-1388	9	Region Name of Fourth Stop from Destination
SF4DIVCO	PT1389-1389	1	Division Code of Fourth Stop from Destination
SF4DIVNA	PT1390-1407	18	Division Name of Fourth Stop from Destination
SF4STCOD	PT1408-1410	3	State or Foreign Country Code of Fourth Stop from Destination
SF4STNAM	PT1411-1440	30	State or Foreign Country Name of Fourth Stop from Destination
SF4STPOS	PT1441-1442	2	State Postal Abbreviation of Fourth Stop from Destination
SF4MACOD	PT1443-1446	4	Metropolitan Area (MA) Code of Fourth Stop from Destination
SF4MANAM	PT1447-1496	50	Metropolitan Area (MA) Name of Fourth Stop from Destination
SF4NITES	PT1497-1499	3	Nights at Fourth Stop from Destination
SF4LODGN	PT1500-1501	2	Lodging at Fourth Stop from Destination
SF4REASN	PT1502-1503	2	Reason for Fourth Stop from Destination
SF4TRANS	PT1504-1505	2	Transportation Changed to at Fourth Stop from Destination
SIDETRPS	PT1506-1507	2	Side Trips
SD1REGCO	PT1508-1508	1	Region Code of First Side Trip While at Destination
SD1REGNA	PT1509-1517	9	Region Name of First Side Trip While at Destination
SD1DIVCO	PT1518-1518	1	Division Code of First Side Trip While at Destination
SD1DIVNA	PT1519-1536	18	Division Name of First Side Trip While at Destination
SD1STCOD	PT1537-1539	3	State or Foreign Country Code of First Side Trip While at Destination
SD1STNAM	PT1540-1569	30	State or Foreign Country Name of First Side Trip While at Destination
SD1STPOS	PT1570-1571	2	State Postal Abbreviation of First Side Trip While at Destination
SD1MACOD	PT1572-1575	4	Metropolitan Area (MA) Code of First Side Trip While at Destination
SD1MANAM	PT1576-1625	50	Metropolitan Area (MA) Name of First Side Trip While at Destination
SD1NITES	PT1626-1628	3	Nights at First Side Trip While at Destination
SD1LODGN	PT1629-1630	2	Lodging at First Side Trip While at Destination
SD1REASN	PT1631-1632	2	Reason for First Side Trip While at Destination
SD1TRANS	PT1633-1634	2	Transportation on First Side Trip
SD2REGCO	PT1635-1635	1	Region Code of Second Side Trip While at Destination
SD2REGNA	PT1636-1644	9	Region Name of Second Side Trip While at Destination
SD2DIVCO	PT1645-1645	1	Division Code of Second Side Trip While at Destination
SD2DIVNA	PT1646-1663	18	Division Name of Second Side Trip While at Destination
SD2STCOD	PT1664-1666	3	State or Foreign Country Code of Second Side Trip While at Destination
SD2STNAM	PT1667-1696	30	State or Foreign Country Name of Second Side Trip While at Destination
SD2STPOS	PT1697-1698	2	State Postal Abbreviation of Second Side Trip While at Destination

Variable Mnemonic	Begin/End Position	Size	Description
SD2MACOD	PT1699-1702	4	Metropolitan Area (MA) Code of Second Side Trip While at Destination
SD2MANAM	PT1703-1752	50	Metropolitan Area (MA) Name of Second Side Trip While at Destination
SD2NITES	PT1753-1755	3	Nights at Second Side Trip While at Destination
SD2LODGN	PT1756-1757	2	Lodging at Second Side Trip While at Destination
SD2REASN	PT1758-1759	2	Reason for Second Side Trip While at Destination
SD2TRANS	PT1760-1761	2	Transportation on Second Side Trip
SD3REGCO	PT1762-1762	1	Region Code of Third Side Trip While at Destination
SD3REGNA	PT1763-1771	9	Region Name of Third Side Trip While at Destination
SD3DIVCO	PT1772-1772	1	Division Code of Third Side Trip While at Destination
SD3DIVNA	PT1773-1790	18	Division Name of Third Side Trip While at Destination
SD3STCOD	PT1791-1793	3	State or Foreign Country Code of Third Side Trip While at Destination
SD3STNAM	PT1794-1823	30	State or Foreign Country Name of Third Side Trip While at Destination
SD3STPOS	PT1824-1825	2	State Postal Abbreviation of Third Side Trip While at Destination
SD3MACOD	PT1826-1829	4	Metropolitan Area (MA) Code of Third Side Trip While at Destination
SD3MANAM	PT1830-1879	50	Metropolitan Area (MA) Name of Third Side Trip While at Destination
SD3NITES	PT1880-1882	3	Nights at Third Side Trip While at Destination
SD3LODGN	PT1883-1884	2	Lodging at Third Side Trip While at Destination
SD3REASN	PT1885-1886	2	Reason for Third Side Trip While at Destination
SD3TRANS	PT1887-1888	2	Transportation on Third Side Trip
SD4REGCO	PT1889-1889	1	Region Code of Fourth Side Trip While at Destination
SD4REGNA	PT1890-1898	9	Region Name of Fourth Side Trip While at Destination
SD4DIVCO	PT1899-1899	1	Division Code of Fourth Side Trip While at Destination
SD4DIVNA	PT1900-1917	18	Division Name of Fourth Side Trip While at Destination
SD4STCOD	PT1918-1920	3	State or Foreign Country Code of Fourth Side Trip While at Destination
SD4STNAM	PT1921-1950	30	State or Foreign Country Name of Fourth Side Trip While at Destination
SD4STPOS	PT1951-1952	2	State Postal Abbreviation of Fourth Side Trip While at Destination
SD4MACOD	PT1953-1956	4	Metropolitan Area (MA) Code of Fourth Side Trip While at Destination
SD4MANAM	PT1957-2006	50	Metropolitan Area (MA) Name of Fourth Side Trip While at Destination
SD4NITES	PT2007-2009	3	Nights at Fourth Side Trip While at Destination
SD4LODGN	PT2010-2011	2	Lodging at Fourth Side Trip While at Destination
SD4REASN	PT2012-2013	2	Reason for Fourth Side Trip While at Destination
SD4TRANS	PT2014-2015	2	Transportation on Fourth Side Trip
EDTENURE	PT2016-2016	1	Edit/Imputation of Tenure
EDSTRUCT	PT2017-2017	1	Edit/Imputation of Structure Type
EDFAMINC	PT2018-2018	1	Edit/Imputation of Family Income

Variable Mnemonic	Begin/End Position	Size	Description
EDAGEHH	PT2019-2019	1	Edit/Imputation of Age of Householder
EDRACEHH	PT2020-2020	1	Edit/Imputation of Race of Householder
EDHISPHH	PT2021-2021	1	Edit/Imputation of Hispanic Origin of Householder
EDEDUCHH	PT2022-2022	1	Edit/Imputation of Educational Attainment of Householder
EDAGE	PT2023-2023	1	Edit/Imputation of Age
EDRELSHP	PT2024-2024	1	Edit/Imputation of Relationship to Householder
EDRACE	PT2025-2025	1	Edit/Imputation of Race
EDHISPAN	PT2026-2026	1	Edit/Imputation of Hispanic Origin
EDSEX	PT2027-2027	1	Edit/Imputation of Sex
EDMARITL	PT2028-2028	1	Edit/Imputation of Marital Status
EDEDUCAT	PT2029-2029	1	Edit/Imputation of Educational Attainment
EDPERINC	PT2030-2030	1	Edit/Imputation of Personal Income
EDTRPRTY	PT2031-2031	1	Edit/Imputation of Travelers in the Travel Party
EDTPRTYH	PT2032-2032	1	Edit/Imputation of Household Members in the Travel Party
EDTPRTYA	PT2033-2033	1	Edit/Imputation of Adult Household Members in the Travel Party
EDTPRTYC	PT2034-2034	1	Edit/Imputation of Children Under 18 Years in the Travel Party
EDTPRTYN	PT2035-2035	1	Edit/Imputation of Non-Household Members in the Travel Party
EDTPRTYP	PT2036-2036	1	Edit/Imputation of Travel Party Type
EDLVYR	PT2037-2037	1	Edit/Imputation of Departure Year
EDRTYR	PT2038-2038	1	Edit/Imputation of Return Year
EDRTQRTR	PT2039-2039	1	Edit/Imputation of Return Quarter
EDWKEND	PT2040-2040	1	Edit/Imputation of Weekend Trip
EDNITAWY	PT2041-2041	1	Edit/Imputation of Nights Away from Home
EDNITED	PT2042-2042	1	Edit/Imputation of Nights at Destination
EDLODGE	PT2043-2043	1	Edit/Imputation of Lodging at Destination
EDTRANOD	PT2044-2044	1	Edit/Imputation of Principal Transportation from Origin to Destination
EDFLITOD	PT2045-2045	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Origin to Destination
EDCARROD	PT2046-2046	1	Edit/Imputation of U.S. or Foreign Carrier from Origin to Destination
EDTTOSTA	PT2047-2047	1	Edit/Imputation of Transportation to Origin Airport/Terminal/Station
EDTFRSTA	PT2048-2048	1	Edit/Imputation of Transportation from Airport/Station/Terminal at Destination

Variable Mnemonic	Begin/End Position	Size	Description
EDVACATN	PT2049-2049	1	Edit/Imputation of Vacation Trip
EDREASON	PT2050-2050	1	Edit/Imputation of Reason for Trip
EDTRANDO	PT2051-2051	1	Edit/Imputation of Principal Transportation from Destination to Origin
EDFLITDO	PT2052-2052	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Destination to Origin
EDCARRDO	PT2053-2053	1	Edit/Imputation of U.S. or Foreign Carrier from Destination to Origin
EDST1NIT	PT2054-2054	1	Edit/Imputation of Nights at First Stop to Destination
EDST1LOG	PT2055-2055	1	Edit/Imputation of Lodging at First Stop to Destination
EDST1REA	PT2056-2056	1	Edit/Imputation of Reason for First Stop to Destination
EDST2NIT	PT2057-2057	1	Edit/Imputation of Nights at Second Stop to Destination
EDST2LOG	PT2058-2058	1	Edit/Imputation of Lodging at Second Stop to Destination
EDST2REA	PT2059-2059	1	Edit/Imputation of Reason for Second Stop to Destination
EDST3NIT	PT2060-2060	1	Edit/Imputation of Nights at Third Stop to Destination
EDST3LOG	PT2061-2061	1	Edit/Imputation of Lodging at Third Stop to Destination
EDST3REA	PT2062-2062	1	Edit/Imputation of Reason for Third Stop to Destination
EDST4NIT	PT2063-2063	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDST4LOG	PT2064-2064	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDST4REA	PT2065-2065	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDSF1NIT	PT2066-2066	1	Edit/Imputation of Nights at First Stop to Destination
EDSF1LOG	PT2067-2067	1	Edit/Imputation of Lodging at First Stop to Destination
EDSF1REA	PT2068-2068	1	Edit/Imputation of Reason for First Stop to Destination
EDSF2NIT	PT2069-2069	1	Edit/Imputation of Nights at Second Stop to Destination
EDSF2LOG	PT2070-2070	1	Edit/Imputation of Lodging at Second Stop to Destination
EDSF2REA	PT2071-2071	1	Edit/Imputation of Reason for Second Stop to Destination
EDSF3NIT	PT2072-2072	1	Edit/Imputation of Nights at Third Stop to Destination
EDSF3LOG	PT2073-2073	1	Edit/Imputation of Lodging at Third Stop to Destination
EDSF3REA	PT2074-2074	1	Edit/Imputation of Reason for Third Stop to Destination
EDSF4NIT	PT2075-2075	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDSF4LOG	PT2076-2076	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDSF4REA	PT2077-2077	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDSD1NIT	PT2078-2078	1	Edit/Imputation of Nights at First Side Trip While at Destination
EDSD1LOG	PT2079-2079	1	Edit/Imputation of Lodging at First Side Trip While at Destination
EDSD1REA	PT2080-2080	1	Edit/Imputation of Reason for First Side Trip While at Destination
EDSD1TRA	PT2081-2081	1	Edit/Imputation of Transportation on First Side Trip
EDSD2NIT	PT2082-2082	1	Edit/Imputation of Nights at Second Side Trip While at Destination

Variable Mnemonic	Begin/End Position	Size	Description
EDSD2LOG	PT2083-2083	1	Edit/Imputation of Lodging at Second Side Trip While at Destination
EDSD2REA	PT2084-2084	1	Edit/Imputation of Reason for Second Side Trip While at Destination
EDSD2TRA	PT2085-2085	1	Edit/Imputation of Transportation on Second Side Trip
EDSD3NIT	PT2086-2086	1	Edit/Imputation of Nights at Third Side Trip While at Destination
EDSD3LOG	PT2087-2087	1	Edit/Imputation of Lodging at Third Side Trip While at Destination
EDSD3REA	PT2088-2088	1	Edit/Imputation of Reason for Third Side Trip While at Destination
EDSD3TRA	PT2089-2089	1	Edit/Imputation of Transportation on Third Side Trip
EDSD4NIT	PT2090-2090	1	Edit/Imputation of Nights at Fourth Side Trip While at Destination
EDSD4LOG	PT2091-2091	1	Edit/Imputation of Lodging at Fourth Side Trip While at Destination
EDSD4REA	PT2092-2092	1	Edit/Imputation of Reason for Fourth Side Trip While at Destination
EDSD4TRA	PT2093-2093	1	Edit/Imputation of Transportation on Fourth Side Trip

#### INDEX TO HOUSEHOLD TRIP DATA ITEMS (ALPHABETICAL)

Variable Mnemonic	Begin/End Position	Size	Description
ACTIVHH	HT 313-313	1	Activity of Householder
AGEHH1	HT 305-306	2	Age of Householder (Single-year increments)
AGEHH5	HT 307-308	2	Age of Householder (Five-year increments)
AUTOS	HT 285-286	2	Automobiles
CARIERDO	HT 412- 412	1	U.S. or Foreign Carrier from Destination to Origin
CARIEROD	HT 390- 390	1	U.S. or Foreign Carrier from Origin to Destination
DDIVCODE	HT 147-147	1	Division Code of Trip Destination
DDIVNAME	HT 148-165	18	Division Name of Trip Destination
DMETCODE	HT 221-224	4	Metropolitan Area (MA) Code of Trip Destination
DMETNAME	HT 225-274	50	Metropolitan Area (MA) Name of Trip Destination
DREGCODE	HT 137-137	1	Region Code of Trip Destination
DREGNAME	HT 138-146	9	Region Name of Trip Destination
DSTCODE	HT 166-168	3	State or Foreign Country Code of Trip Destination
DSTNAME	HT 169-218	50	State or Foreign Country Name of Trip Destination
DSTPOST	HT 219-220	2	State Postal Abbreviation of Trip Destination
EDAGEHH	HT2019-2019	1	Edit/Imputation of Age of Householder
EDCARRDO	HT2045-2045	1	Edit/Imputation of U.S. or Foreign Carrier from Destination to Origin
EDCARROD	HT2038-2038	1	Edit/Imputation of U.S. or Foreign Carrier from Origin to Destination
EDEDUCHH	HT2022-2022	1	Edit/Imputation of Educational Attainment of Householder
EDFAMINC	HT2018-2018	1	Edit/Imputation of Family Income



Variable Mnemonic	Begin/End Position	Size	Description
EDFLITDO	HT2044-2044	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Destination
EDFLITOD	HT2037-2037	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Origin to Destination
EDHISPHH	HT2021-2021	1	Edit/Imputation of Hispanic Origin of Householder
EDLODGE	HT2035-2035	1	Edit/Imputation of Lodging at Destination
EDLVYR	HT2029-2029	1	Edit/Imputation of Departure Year
EDNITAWY	HT2033-2033	1	Edit/Imputation of Nights Away from Home
EDNITED	HT2034-2034	1	Edit/Imputation of Nights at Destination
EDRACEHH	HT2020-2020	1	Edit/Imputation of Race of Householder
EDREASON	HT2042-2042	1	Edit/Imputation of Reason for Trip
EDRTQRTR	HT2031-2031	1	Edit/Imputation of Return Quarter
EDRTYR	HT2030-2030	1	Edit/Imputation of Return Year
EDSD1LOG	HT2071-2071	1	Edit/Imputation of Lodging at First Side Trip While at Destination
EDSD1NIT	HT2070-2070	1	Edit/Imputation of Nights at First Side Trip While at Destination
EDSD1REA	HT2072-2072	1	Edit/Imputation of Reason for First Side Trip While at Destination
EDSD1TRA	HT2073-2073	1	Edit/Imputation of Transportation on First Side Trip
EDSD2LOG	HT2075-2075	1	Edit/Imputation of Lodging at Second Side Trip While at Destination
EDSD2NIT	HT2074-2074	1	Edit/Imputation of Nights at Second Side Trip While at Destination
EDSD2REA	HT2076-2076	1	Edit/Imputation of Reason for Second Side Trip While at Destination
EDSD2TRA	HT2077-2077	1	Edit/Imputation of Transportation on Second Side Trip
EDSD3LOG	HT2079-2079	1	Edit/Imputation of Lodging at Third Side Trip While at Destination
EDSD3NIT	HT2078-2078	1	Edit/Imputation of Nights at Third Side Trip While at Destination
EDSD3REA	HT2080-2080	1	Edit/Imputation of Reason for Third Side Trip While at Destination
EDSD3TRA	HT2081-2081	1	Edit/Imputation of Transportation on Third Side Trip
EDSD4LOG	HT2083-2083	1	Edit/Imputation of Lodging at Fourth Side Trip While at Destination
EDSD4NIT	HT2082-2082	1	Edit/Imputation of Nights at Fourth Side Trip While at Destination
EDSD4REA	HT2084-2084	1	Edit/Imputation of Reason for Fourth Side Trip While at Destination
EDSD4TRA	HT2085-2085	1	Edit/Imputation of Transportation on Fourth Side Trip
EDSF1LOG	HT2059-2059	1	Edit/Imputation of Lodging at First Stop to Destination
EDSF1NIT	HT2058-2058	1	Edit/Imputation of Nights at First Stop to Destination
EDSF1REA	HT2060-2060	1	Edit/Imputation of Reason for First Stop to Destination
EDSF2LOG	HT2062-2062	1	Edit/Imputation of Lodging at Second Stop to Destination
EDSF2NIT	HT2061-2061	1	Edit/Imputation of Nights at Second Stop to Destination
EDSF2REA	HT2063-2063	1	Edit/Imputation of Reason for Second Stop to Destination
EDSF3LOG	HT2065-2065	1	Edit/Imputation of Lodging at Third Stop to Destination
EDSF3NIT	HT2064-2064	1	Edit/Imputation of Nights at Third Stop to Destination



Variable Mnemonic	Begin/End Position	Size	Description
EDSF3REA	HT2066-2066	1	Edit/Imputation of Reason for Third Stop to Destination
EDSF4LOG	HT2068-2068	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDSF4NIT	HT2067-2067	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDSF4REA	HT2069-2069	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDST1LOG	HT2047-2047	1	Edit/Imputation of Lodging at First Stop to Destination
EDST1NIT	HT2046-2046	1	Edit/Imputation of Nights at First Stop to Destination
EDST1REA	HT2048-2048	1	Edit/Imputation of Reason for First Stop to Destination
EDST2LOG	HT2050-2050	1	Edit/Imputation of Lodging at Second Stop to Destination
EDST2NIT	HT2049-2049	1	Edit/Imputation of Nights at Second Stop to Destination
EDST2REA	HT2051-2051	1	Edit/Imputation of Reason for Second Stop to Destination
EDST3LOG	HT2053-2053	1	Edit/Imputation of Lodging at Third Stop to Destination
EDST3NIT	HT2052-2052	1	Edit/Imputation of Nights at Third Stop to Destination
EDST3REA	HT2054-2054	1	Edit/Imputation of Reason for Third Stop to Destination
EDST4LOG	HT2056-2056	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDST4NIT	HT2055-2055	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDST4REA	HT2057-2057	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDSTRUCT	HT2017-2017	1	Edit/Imputation of Structure Type
EDTENURE	HT2016-2016	1	Edit/Imputation of Tenure
EDTFRSTA	HT2040-2040	1	Edit/Imputation of Transportation from Airport/Station/Terminal at Destination
EDTPRTYA	HT2025-2025	1	Edit/Imputation of Adult Household Members in the Travel Party
EDTPRTYC	HT2026-2026	1	Edit/Imputation of Children Under 18 Years in the Travel Party
EDTPRTYH	HT2024-2024	1	Edit/Imputation of Household Members in the Travel Party
EDTPRTYN	HT2027-2027	1	Edit/Imputation of Non-Household Members in the Travel Party
EDTPRTYP	HT2028-2028	1	Edit/Imputation of Travel Party Type
EDTRANDO	HT2043-2043	1	Edit/Imputation of Principal Transportation from Destination to Origin
EDTRANOD	HT2036-2036	1	Edit/Imputation of Principal Transportation from Origin to Destination
EDTRPTY	HT2023-2023	1	Edit/Imputation of Travelers in the Travel Party
EDTTOSTA	HT2039-2039	1	Edit/Imputation of Transportation to Origin Airport/Terminal/Station
EDUCHH	HT 311-312	2	Educational Attainment of Householder
EDVACATN	HT2041-2041	1	Edit/Imputation of Vacation Trip
EDWKEND	HT2032-2032	1	Edit/Imputation of Weekend Trip
FAMINC	HT 303-304	2	Family Income
FILEID	HT 1-2	2	File Identification
FLIGHTDO	HT 411- 411	1	Regularly Scheduled or Charter Flight from Destination to Origin
FLIGHTOD	HT 389- 389	1	Regularly Scheduled or Charter Flight from Origin to Destination

Variable Mnemonic	Begin/End Position	Size	Description
GCDDO	HT 437- 442	6	Great Circle Distance from Destination to Origin
GCDINTDO	HT 449- 454	6	Great Circle Distance from Destination to Origin, International Portion
GCDINTOD	HT 425- 430	6	Great Circle Distance from Origin to Destination, International Portion
GCDINTRT	HT 473- 478	6	Great Circle Distance, Round Trip, International Portion
GCDOD	HT 413- 418	6	Great Circle Distance from Origin to Destination
GCDRT	HT 461- 466	6	Great Circle Distance, Round Trip
GCDTOSTA	HT 393- 398	6	Great Circle Distance (GCD) to Airport/Station/Terminal
GCDUSDO	HT 443- 448	6	Great Circle Distance from Destination to Origin, U.S. Portion
GCDUSOD	HT 419- 424	6	Great Circle Distance from Origin to Destination, U.S. Portion
GCDUSRT	HT 467- 472	6	Great Circle Distance, Round Trip, U.S. Portion
HHID	HT 3-8	6	Household Identification Number
HHINC	HT 301-302	2	Household Income
HHPERSNS	HT 299-300	2	Persons in Household
HHSIZE	HT 297-298	2	Household Size
HHTRPWGT	HT 15-24	10	Household Trip Weight
HHTYPE	HT 295-296	2	Household Type
HISPHH	HT 310-310	1	Hispanic Origin of Householder
INTDFLAG	HT 485- 485	1	U.S./International Destination Flag
LODGDEST	HT 385- 386	2	Type of Lodging at Destination
LVDATYR	HT 325-326	2	Departure Year
MOTORCYC	HT 291-292	2	Motorcycles
NITEAWAY	HT 331-333	3	Nights Away from Home
NITECAMP	HT 370- 372	3	Nights Away from Home in Work or Recreational Camp, Tent, etc.
NITECONF	HT 352-354	3	Nights Away from Home in Conference Center
NITECORP	HT 349-351	3	Nights Away from Home in Corporate-Owned Housing
NITEDEST	HT 382- 384	3	Nights at Destination
NITEDORM	HT 358-360	3	Nights Away from Home in Dormitory
NITEFRND	HT 334-336	3	Nights Away from Home in Friend's or Relative's Home
NITEHOST	HT 373- 375	3	Nights Away from Home in Youth Hostel
NITEHOTL	HT 337-339	3	Nights Away from Home in Hotel, Motel, Bed and Breakfast, or Resort
NITEMILT	HT 355-357	3	Nights Away from Home in Military Housing
NITEOTHR	HT 379- 381	3	Nights Away from Home in Other Type of Lodging
NITEOWN	HT 343-345	3	Nights Away from Home in Owned Cabin, Condominium, Vacation
NITEPARK	HT 364-366	3	Nights Away from Home in Parked Automobile, Van, Station Wagon, etc.
NITEPASS	HT 361-363	3	Nights Away from Home as Passenger in Car, Plane, Cruise Ship, Train, etc.

Variable Mnemonic	Begin/End Position	Size	Description
NITERENT	HT 340-342	3	Nights Away from Home in Rented Cabin, Condominium, or Vacation Home
NITESHEL	HT 376- 378	3	Nights Away from Home in YMCA or Shelter
NITESPA	HT 367- 369	3	Nights Away from Home in Health Spa or Health Resort
NITETRAL	HT 346-348	3	Nights Away from Home in Camper, Trailer, or Recreational Vehicle
ODIVCODE	HT 35-35	1	Division Code of Trip Origin
ODIVNAME	HT 36-53	18	Division Name of Trip Origin
OMETCODE	HT 83-86	4	Metropolitan Area (MA) Code of Trip Origin
OMETNAME	HT 87-136	50	Metropolitan Area (MA) Name of Trip Origin
OREGCODE	HT 25-25	1	Region Code of Trip Origin
OREGNAME	HT 26-34	9	Region Name of Trip Origin
OSTCODE	HT 54-55	2	State Code of Trip Origin
OSTNAME	HT 56-80	25	State Name of Trip Origin
OSTPOST	HT 81-82	2	State Postal Abbreviation of Trip Origin
OTHERVEH	HT 293-294	2	Other Vehicles
PICKUPS	HT 283-284	2	Pickup Trucks
RACEHH	HT 309-309	1	Race of Householder
REASON	HT 407- 408	2	Reason for Trip
RECVEHIC	HT 289-290	2	Recreational Vehicles
RTDATYR	HT 327-328	2	Return Year
RTDTOSTA	HT 399- 404	6	Route Distance to Airport/Station/Terminal
RTEDUSDO	HT 455- 460	6	Route Distance from Destination to Origin, U.S. Portion
RTEDUSOD	HT 431- 436	6	Route Distance from Origin to Destination, U.S. Portion
RTEDUSRT	HT 479- 484	6	Route Round-Trip Distance, U.S. Portion
RTQUARTR	HT 329-329	1	Return Quarter
SD1DIVCO	HT1518-1518	1	Division Code of First Side Trip While at Destination
SD1DIVNA	HT1519-1536	18	Division Name of First Side Trip While at Destination
SD1LODGN	HT1629-1630	2	Lodging at First Side Trip While at Destination
SD1MACOD	HT1572-1575	4	Metropolitan Area (MA) Code of First Side Trip While at Destination
SD1MANAM	HT1576-1625	50	Metropolitan Area (MA) Name of First Side Trip While at Destination
SD1NITES	HT1626-1628	3	Nights at First Side Trip While at Destination
SD1REASN	HT1631-1632	2	Reason for First Side Trip While at Destination
SD1REGCO	HT1508-1508	1	Region Code of First Side Trip While at Destination
SD1REGNA	HT1509-1517	9	Region Name of First Side Trip While at Destination
SD1STCOD	HT1537-1539	3	State or Foreign Country Code of First Side Trip While at Destination
SD1STNAM	HT1540-1569	30	State or Foreign Country Name of First Side Trip While at Destination

Variable Mnemonic	Begin/End Position	Size	Description
SD1STPOS	HT1570-1571	2	State Postal Abbreviation of First Side Trip While at Destination
SD1TRANS	HT1633-1634	2	Transportation on First Side Trip
SD2DIVCO	HT1645-1645	1	Division Code of Second Side Trip While at Destination
SD2DIVNA	HT1646-1663	18	Division Name of Second Side Trip While at Destination
SD2LODGN	HT1756-1757	2	Lodging at Second Side Trip While at Destination
SD2MACOD	HT1699-1702	4	Metropolitan Area (MA) Code of Second Side Trip While at Destination
SD2MANAM	HT1703-1752	50	Metropolitan Area (MA) Name of Second Side Trip While at Destination
SD2NITES	HT1753-1755	3	Nights at Second Side Trip While at Destination
SD2REASN	HT1758-1759	2	Reason for Second Side Trip While at Destination
SD2REGCO	HT1635-1635	1	Region Code of Second Side Trip While at Destination
SD2REGNA	HT1636-1644	9	Region Name of Second Side Trip While at Destination
SD2STCOD	HT1664-1666	3	State or Foreign Country Code of Second Side Trip While at Destination
SD2STNAM	HT1667-1696	30	State or Foreign Country Name of Second Side Trip While at Destination
SD2STPOS	HT1697-1698	2	State Postal Abbreviation of Second Side Trip While at Destination
SD2TRANS	HT1760-1761	2	Transportation on Second Side Trip
SD3DIVCO	HT1772-1772	1	Division Code of Third Side Trip While at Destination
SD3DIVNA	HT1773-1790	18	Division Name of Third Side Trip While at Destination
SD3LODGN	HT1883-1884	2	Lodging at Third Side Trip While at Destination
SD3MACOD	HT1826-1829	4	Metropolitan Area (MA) Code of Third Side Trip While at Destination
SD3MANAM	HT1830-1879	50	Metropolitan Area (MA) Name of Third Side Trip While at Destination
SD3NITES	HT1880-1882	3	Nights at Third Side Trip While at Destination
SD3REASN	HT1885-1886	2	Reason for Third Side Trip While at Destination
SD3REGCO	HT1762-1762	1	Region Code of Third Side Trip While at Destination
SD3REGNA	HT1763-1771	9	Region Name of Third Side Trip While at Destination
SD3STCOD	HT1791-1793	3	State or Foreign Country Code of Third Side Trip While at Destination
SD3STNAM	HT1794-1823	30	State or Foreign Country Name of Third Side Trip While at Destination
SD3STPOS	HT1824-1825	2	State Postal Abbreviation of Third Side Trip While at Destination
SD3TRANS	HT1887-1888	2	Transportation on Third Side Trip
SD4DIVCO	HT1899-1899	1	Division Code of Fourth Side Trip While at Destination
SD4DIVNA	HT1900-1917	18	Division Name of Fourth Side Trip While at Destination
SD4LODGN	HT2010-2011	2	Lodging at Fourth Side Trip While at Destination
SD4MACOD	HT1953-1956	4	Metropolitan Area (MA) Code of Fourth Side Trip While at Destination
SD4MANAM	HT1957-2006	50	Metropolitan Area (MA) Name of Fourth Side Trip While at Destination
SD4NITES	HT2007-2009	3	Nights at Fourth Side Trip While at Destination
SD4REASN	HT2012-2013	2	Reason for Fourth Side Trip While at Destination

Variable Mnemonic	Begin/End Position	Size	Description
SD4REGCO	HT1889-1889	1	Region Code of Fourth Side Trip While at Destination
SD4REGNA	HT1890-1898	9	Region Name of Fourth Side Trip While at Destination
SD4STCOD	HT1918-1920	3	State or Foreign Country Code of Fourth Side Trip While at Destination
SD4STNAM	HT1921-1950	30	State or Foreign Country Name of Fourth Side Trip While at Destination
SD4STPOS	HT1951-1952	2	State Postal Abbreviation of Fourth Side Trip While at Destination
SD4TRANS	HT2014-2015	2	Transportation on Fourth Side Trip
SF1DIVCO	HT1008-1008	1	Division Code of First Stop from Destination
SF1DIVNA	HT1009-1026	18	Division Name of First Stop from Destination
SF1LODGN	HT1119-1120	2	Lodging at First Stop from Destination
SF1MACOD	HT1062-1065	4	Metropolitan Area (MA) Code of First Stop from Destination
SF1MANAM	HT1066-1115	50	Metropolitan Area (MA) Name of First Stop from Destination
SF1NITES	HT1116-1118	3	Nights at First Stop from Destination
SF1REASN	HT1121-1122	2	Reason for First Stop from Destination
SF1REGCO	HT 998- 998	1	Region Code of First Stop from Destination
SF1REGNA	HT 999-1007	9	Region Name of First Stop from Destination
SF1STCOD	HT1027-1029	3	State or Foreign Country Code of First Stop from Destination
SF1STNAM	HT1030-1059	30	State or Foreign Country Name of First Stop from Destination
SF1STPOS	HT1060-1061	2	State Postal Abbreviation of First Stop from Destination
SF1TRANS	HT1123-1124	2	Transportation Changed to at First Stop from Destination
SF2DIVCO	HT1135-1135	1	Division Code of Second Stop from Destination
SF2DIVNA	HT1136-1153	18	Division Name of Second Stop from Destination
SF2LODGN	HT1246-1247	2	Lodging at Second Stop from Destination
SF2MACOD	HT1189-1192	4	Metropolitan Area (MA) Code of Second Stop from Destination
SF2MANAM	HT1193-1242	50	Metropolitan Area (MA) Name of Second Stop from Destination
SF2NITES	HT1243-1245	3	Nights at Second Stop from Destination
SF2REASN	HT1248-1249	2	Reason for Second Stop from Destination
SF2REGCO	HT1125-1125	1	Region Code of Second Stop from Destination
SF2REGNA	HT1126-1134	9	Region Name of Second Stop from Destination
SF2STCOD	HT1154-1156	3	State or Foreign Country Code of Second Stop from Destination
SF2STNAM	HT1157-1186	30	State or Foreign Country Name of Second Stop from Destination
SF2STPOS	HT1187-1188	2	State Postal Abbreviation of Second Stop from Destination
SF2TRANS	HT1250-1251	2	Transportation Changed to at Second Stop from Destination
SF3DIVCO	HT1262-1262	1	Division Code of Third Stop from Destination
SF3DIVNA	HT1263-1280	18	Division Name of Third Stop from Destination
SF3LODGN	HT1373-1374	2	Lodging at Third Stop from Destination

Variable Mnemonic	Begin/End Position	Size	Description
SF3MACOD	HT1316-1319	4	Metropolitan Area (MA) Code of Third Stop from Destination
SF3MANAM	HT1320-1369	50	Metropolitan Area (MA) Name of Third Stop from Destination
SF3NITES	HT1370-1372	3	Nights at Third Stop from Destination
SF3REASN	HT1375-1376	2	Reason for Third Stop from Destination
SF3REGCO	HT1252-1252	1	Region Code of Third Stop from Destination
SF3REGNA	HT1253-1261	9	Region Name of Third Stop from Destination
SF3STCOD	HT1281-1283	3	State or Foreign Country Code of Third Stop from Destination
SF3STNAM	HT1284-1313	30	State or Foreign Country Name of Third Stop from Destination
SF3STPOS	HT1314-1315	2	State Postal Abbreviation of Third Stop from Destination
SF3TRANS	HT1377-1378	2	Transportation Changed to at Third Stop from Destination
SF4DIVCO	HT1389-1389	1	Division Code of Fourth Stop from Destination
SF4DIVNA	HT1390-1407	18	Division Name of Fourth Stop from Destination
SF4LODGN	HT1500-1501	2	Lodging at Fourth Stop from Destination
SF4MACOD	HT1443-1446	4	Metropolitan Area (MA) Code of Fourth Stop from Destination
SF4MANAM	HT1447-1496	50	Metropolitan Area (MA) Name of Fourth Stop from Destination
SF4NITES	HT1497-1499	3	Nights at Fourth Stop from Destination
SF4REASN	HT1502-1503	2	Reason for Fourth Stop from Destination
SF4REGCO	HT1379-1379	1	Region Code of Fourth Stop from Destination
SF4REGNA	HT1380-1388	9	Region Name of Fourth Stop from Destination
SF4STCOD	HT1408-1410	3	State or Foreign Country Code of Fourth Stop from Destination
SF4STNAM	HT1411-1440	30	State or Foreign Country Name of Fourth Stop from Destination
SF4STPOS	HT1441-1442	2	State Postal Abbreviation of Fourth Stop from Destination
SF4TRANS	HT1504-1505	2	Transportation Changed to at Fourth Stop from Destination
SIDETRPS	HT1506-1507	2	Side Trips
ST1DIVCO	HT 498- 498	1	Division Code of First Stop to Destination
ST1DIVNA	HT 499- 516	18	Division Name of First Stop to Destination
ST1LODGN	HT 609- 610	2	Lodging at First Stop to Destination
ST1MACOD	HT 552- 555	4	Metropolitan Area (MA) Code of First Stop to Destination
ST1MANAM	HT 556- 605	50	Metropolitan Area (MA) Name of First Stop to Destination
ST1NITES	HT 606- 608	3	Nights at First Stop to Destination
ST1REASN	HT 611- 612	2	Reason for First Stop at Destination
ST1REGCO	HT 488- 488	1	Region Code of First Stop to Destination
ST1REGNA	HT 489- 497	9	Region Name of First Stop to Destination
ST1STCOD	HT 517- 519	3	State or Foreign Country Code of First Stop to Destination
ST1STNAM	HT 520- 549	30	State or Foreign Country Name of First Stop to Destination



Variable Mnemonic	Begin/End Position	Size	Description
ST1STPOS	HT 550- 551	2	State Postal Abbreviation of First Stop to Destination
ST1TRANS	HT 613- 614	2	Transportation Changed to at First Stop to Destination
ST2DIVCO	HT 625- 625	1	Division Code of Second Stop to Destination
ST2DIVNA	HT 626- 643	18	Division Name of Second Stop to Destination
ST2LODGN	HT 736- 737	2	Lodging at Second Stop to Destination
ST2MACOD	HT 679- 682	4	Metropolitan Area (MA) Code of Second Stop to Destination
ST2MANAM	HT 683- 732	50	Metropolitan Area (MA) Name of Second Stop to Destination
ST2NITES	HT 733- 735	3	Nights at Second Stop to Destination
ST2REASN	HT 738- 739	2	Reason for Second Stop to Destination
ST2REGCO	HT 615- 615	1	Region Code of Second Stop to Destination
ST2REGNA	HT 616- 624	9	Region Name of Second Stop to Destination
ST2STCOD	HT 644- 646	3	State or Foreign Country Code of Second Stop to Destination
ST2STNAM	HT 647- 676	30	State or Foreign Country Name of Second Stop to Destination
ST2STPOS	HT 677- 678	2	State Postal Abbreviation of Second Stop to Destination
ST2TRANS	HT 740- 741	2	Transportation Changed to at Second Stop to Destination
ST3DIVCO	HT 752- 752	1	Division Code of Third Stop to Destination
ST3DIVNA	HT 753- 770	18	Division Name of Third Stop to Destination
ST3LODGN	HT 863- 864	2	Lodging at Third Stop to Destination
ST3MACOD	HT 806- 809	4	Metropolitan Area (MA) Code of Third Stop to Destination
ST3MANAM	HT 810- 859	50	Metropolitan Area (MA) Name of Third Stop to Destination
ST3NITES	HT 860- 862	3	Nights at Third Stop to Destination
ST3REASN	HT 865- 866	2	Reason for Third Stop to Destination
ST3REGCO	HT 742- 742	1	Region Code of Third Stop to Destination
ST3REGNA	HT 743- 751	9	Region Name of Third Stop to Destination
ST3STCOD	HT 771- 773	3	State or Foreign Country Code of Third Stop to Destination
ST3STNAM	HT 774- 803	30	State or Foreign Country Code of Third Stop to Destination
ST3STPOS	HT 804- 805	2	State Postal Abbreviation of Third Stop to Destination
ST3TRANS	HT 867- 868	2	Transportation Changed to at Third Stop to Destination
ST4DIVCO	HT 879- 879	1	Division Code of Fourth Stop to Destination
ST4DIVNA	HT 880- 897	18	Division Name of Fourth Stop to Destination
ST4LODGN	HT 990- 991	2	Lodging at Fourth Stop to Destination
ST4MACOD	HT 933- 936	4	Metropolitan Area (MA) Code of Fourth Stop to Destination
ST4MANAM	HT 937- 986	50	Metropolitan Area (MA) Name of Fourth Stop to Destination
ST4NITES	HT 987- 989	3	Nights at Fourth Stop to Destination
ST4REASN	HT 992- 993	2	Reason for Fourth Stop to Destination



Variable Mnemonic	Begin/End Position	Size	Description
ST4REGCO	HT 869- 869	1	Region Code of Fourth Stop to Destination
ST4REGNA	HT 870- 878	9	Region Name of Fourth Stop to Destination
ST4STCOD	HT 898- 900	3	State or Foreign Country Code of Fourth Stop to Destination
ST4STNAM	HT 901- 930	30	State or Foreign Country Name of Fourth Stop to Destination
ST4STPOS	HT 931- 932	2	State Postal Abbreviation of Fourth Stop to Destination
ST4TRANS	HT 994- 995	2	Transportation Change to at Fourth Stop to Destination
STOPFROM	HT 996- 997	2	Stops from Destination
STOPSTO	HT 486- 487	2	Stops to Destination
STRUCTUR	HT 276-276	1	Structure Type
TENURE	HT 275-275	1	Tenure
TRANSDO	HT 409- 410	2	Principal Transportation from Destination to Origin
TRANSOD	HT 387- 388	2	Principal Transportation from Origin to Destination
TRIPID	HT 9-11	3	Trip Identification Number
TRIPS	HT 12-14	3	Trips
TRNFRSTA	HT 405- 405	1	Transportation from Airport/Station/Terminal at Destination
TRNTOSTA	HT 391- 392	2	Transportation to Origin Airport/Station/Terminal
TRPARTY	HT 314-315	2	Travelers in Travel Party
TRPRTYAD	HT 318-319	2	Adult Household Members in the Travel Party
TRPRTYCH	HT 320-321	2	Children Under 18 Years in the Travel Party
TRPRTYHH	HT 316-317	2	Household Members in Travel Party
TRPRTYNH	HT 322-323	2	Non-Household Members in the Travel Party
TRPRTYPE	HT 324-324	1	Travel Party Type
TRUCKS	HT 287-288	2	Other trucks
UTILITYV	HT 281-282	2	Utility Vehicles
VACATION	HT 406- 406	1	Vacation Trip
VANS	HT 279-280	2	Vans
VEHICLES	HT 277-278	2	Vehicles
WEEKEND	HT 330-330	1	Weekend Trip

## INDEX TO PERSON TRIP DATA ITEMS (ALPHABETICAL)

Variable Mnemonic	Begin/End Position	Size	Description
ACTIVHH	PT 299- 299	1	Activity of Householder
ACTIVITY	PT 311- 311	1	Activity
AGE1	PT 300- 301	2	Age (Single-year increments)
AGE5	PT 302- 303	2	Age (Five-year increments)
AGEHH1	PT 291- 292	2	Age of Householder (Single-year increments)
AGEHH5	PT 293- 294	2	Age of Householder (Five-year increments)
AUTOS	PT 271- 272	2	Automobiles
CARIERDO	PT 412- 412	1	U.S. or Foreign Carrier from Destination to Origin
CARIEROD	PT 390- 390	1	U.S. or Foreign Carrier from Origin to Destination
DDIVCODE	PT 153-153	1	Division Code of Trip Destination
DDIVNAME	PT 154-171	18	Division Name of Trip Destination
DMETCODE	PT 207- 210	4	Metropolitan Area (MA) Code of Trip Destination
DMETNAME	PT 211- 260	50	Metropolitan Area (MA) Name of Trip Destination
DREGCODE	PT 143-143	1	Region Code of Trip Destination
DREGNAME	PT 144-152	9	Region Name of Trip Destination
DSTCODE	PT 172- 174	3	State or Foreign Country Code of Trip Destination
DSTNAME	PT 175- 204	30	State or Foreign Country Name of Trip Destination
DSTPOST	PT 205- 206	2	State Postal Abbreviation of Trip Destination
EDAGE	PT2023-2023	1	Edit/Imputation of Age
EDAGEHH	PT2019-2019	1	Edit/Imputation of Age of Householder
EDCARRDO	PT2053-2053	1	Edit/Imputation of U.S. or Foreign Carrier from Destination to Origin
EDCARROD	PT2046-2046	1	Edit/Imputation of U.S. or Foreign Carrier from Origin to Destination
EDEDUCAT	PT2029-2029	1	Edit/Imputation of Educational Attainment
EDEDUCHH	PT2022-2022	1	Edit/Imputation of Educational Attainment of Householder
EDFAMINC	PT2018-2018	1	Edit/Imputation of Family Income
EDFLITDO	PT2052-2052	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Destination
EDFLITOD	PT2045-2045	1	Edit/Imputation of Regularly Scheduled or Charter Flight from Origin
EDHISPAN	PT2026-2026	1	Edit/Imputation of Hispanic Origin
EDHISPHH	PT2021-2021	1	Edit/Imputation of Hispanic Origin of Householder
EDLODGE	PT2043-2043	1	Edit/Imputation of Lodging at Destination
EDLVYR	PT2037-2037	1	Edit/Imputation of Departure Year
EDMARITL	PT2028-2028	1	Edit/Imputation of Marital Status
EDNITAWY	PT2041-2041	1	Edit/Imputation of Nights Away from Home
EDNITED	PT2042-2042	1	Edit/Imputation of Nights at Destination

Variable Mnemonic	Begin/End Position	Size	Description
EDPERINC	PT2030-2030	1	Edit/Imputation of Personal Income
EDRACE	PT2025-2025	1	Edit/Imputation of Race
EDRACEHH	PT2020-2020	1	Edit/Imputation of Race of Householder
EDREASON	PT2050-2050	1	Edit/Imputation of Reason for Trip
EDRELSHP	PT2024-2024	1	Edit/Imputation of Relationship to Householder
EDRTQTR	PT2039-2039	1	Edit/Imputation of Return Quarter
EDRTYR	PT2038-2038	1	Edit/Imputation of Return Year
EDSD1LOG	PT2079-2079	1	Edit/Imputation of Lodging at First Side Trip While at Destination
EDSD1NIT	PT2078-2078	1	Edit/Imputation of Nights at First Side Trip While at Destination
EDSD1REA	PT2080-2080	1	Edit/Imputation of Reason for First Side Trip While at Destination
EDSD1TRA	PT2081-2081	1	Edit/Imputation of Transportation on First Side Trip
EDSD2LOG	PT2083-2083	1	Edit/Imputation of Lodging at Second Side Trip While at Destination
EDSD2NIT	PT2082-2082	1	Edit/Imputation of Nights at Second Side Trip While at Destination
EDSD2REA	PT2084-2084	1	Edit/Imputation of Reason for Second Side Trip While at Destination
EDSD2TRA	PT2085-2085	1	Edit/Imputation of Transportation on Second Side Trip
EDSD3LOG	PT2087-2087	1	Edit/Imputation of Lodging at Third Side Trip While at Destination
EDSD3NIT	PT2086-2086	1	Edit/Imputation of Nights at Third Side Trip While at Destination
EDSD3REA	PT2088-2088	1	Edit/Imputation of Reason for Third Side Trip While at Destination
EDSD3TRA	PT2089-2089	1	Edit/Imputation of Transportation on Third Side Trip
EDSD4LOG	PT2091-2091	1	Edit/Imputation of Lodging at Fourth Side Trip While at Destination
EDSD4NIT	PT2090-2090	1	Edit/Imputation of Nights at Fourth Side Trip While at Destination
EDSD4REA	PT2092-2092	1	Edit/Imputation of Reason for Fourth Side Trip While at Destination
EDSD4TRA	PT2093-2093	1	Edit/Imputation of Transportation on Fourth Side Trip
EDSEX	PT2027-2027	1	Edit/Imputation of Sex
EDSF1LOG	PT2067-2067	1	Edit/Imputation of Lodging at First Stop to Destination
EDSF1NIT	PT2066-2066	1	Edit/Imputation of Nights at First Stop to Destination
EDSF1REA	PT2068-2068	1	Edit/Imputation of Reason for First Stop to Destination
EDSF2LOG	PT2070-2070	1	Edit/Imputation of Lodging at Second Stop to Destination
EDSF2NIT	PT2069-2069	1	Edit/Imputation of Nights at Second Stop to Destination
EDSF2REA	PT2071-2071	1	Edit/Imputation of Reason for Second Stop to Destination
EDSF3LOG	PT2073-2073	1	Edit/Imputation of Lodging at Third Stop to Destination
EDSF3NIT	PT2072-2072	1	Edit/Imputation of Nights at Third Stop to Destination
EDSF3REA	PT2074-2074	1	Edit/Imputation of Reason for Third Stop to Destination
EDSF4LOG	PT2076-2076	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDSF4NIT	PT2075-2075	1	Edit/Imputation of Nights at Fourth Stop to Destination

Variable Mnemonic	Begin/End Position	Size	Description
EDSF4REA	PT2077-2077	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDST1LOG	PT2055-2055	1	Edit/Imputation of Lodging at First Stop to Destination
EDST1NIT	PT2054-2054	1	Edit/Imputation of Nights at First Stop to Destination
EDST1REA	PT2056-2056	1	Edit/Imputation of Reason for First Stop to Destination
EDST2LOG	PT2058-2058	1	Edit/Imputation of Lodging at Second Stop to Destination
EDST2NIT	PT2057-2057	1	Edit/Imputation of Nights at Second Stop to Destination
EDST2REA	PT2059-2059	1	Edit/Imputation of Reason for Second Stop to Destination
EDST3LOG	PT2061-2061	1	Edit/Imputation of Lodging at Third Stop to Destination
EDST3NIT	PT2060-2060	1	Edit/Imputation of Nights at Third Stop to Destination
EDST3REA	PT2062-2062	1	Edit/Imputation of Reason for Third Stop to Destination
EDST4LOG	PT2064-2064	1	Edit/Imputation of Lodging at Fourth Stop to Destination
EDST4NIT	PT2063-2063	1	Edit/Imputation of Nights at Fourth Stop to Destination
EDST4REA	PT2065-2065	1	Edit/Imputation of Reason for Fourth Stop to Destination
EDSTRUCT	PT2017-2017	1	Edit/Imputation of Structure Type
EDTENURE	PT2016-2016	1	Edit/Imputation of Tenure
EDTFRSTA	PT2048-2048	1	Edit/Imputation of Transportation from Airport/Station/Terminal at Destination
EDTPRTYA	PT2033-2033	1	Edit/Imputation of Adult Household Members in the Travel Party
EDTPRTYC	PT2034-2034	1	Edit/Imputation of Children Under 18 Years in the Travel Party
EDTPRTYH	PT2032-2032	1	Edit/Imputation of Household Members in the Travel Party
EDTPRTYN	PT2035-2035	1	Edit/Imputation of Non-Household Members in the Travel Party
EDTPRTYP	PT2036-2036	1	Edit/Imputation of Travel Party Type
EDTRANDO	PT2051-2051	1	Edit/Imputation of Principal Transportation from Destination to Origin
EDTRANOD	PT2044-2044	1	Edit/Imputation of Principal Transportation from Origin to Destination
EDTRPRTY	PT2031-2031	1	Edit/Imputation of Travelers in the Travel Party
EDTTOSTA	PT2047-2047	1	Edit/Imputation of Transportation to Origin Airport/Terminal/Station
EDUCATN	PT 309- 310	2	Educational Attainment
EDUCHH	PT 297- 298	2	Educational Attainment of Householder
EDVACATN	PT2049-2049	1	Edit/Imputation of Vacation Trip
EDWKEND	PT2040-2040	1	Edit/Imputation of Weekend Trip
FAMINC	PT 289- 290	2	Family Income
FILEID	PT1-2	2	File Identification
FLIGHTDO	PT 411- 411	1	Regularly Scheduled or Charter Flight from Destination to Origin
FLIGHTOD	PT 389- 389	1	Regularly Scheduled or Charter Flight from Origin to Destination
GCDDO	PT 437- 442	6	Great Circle Distance from Destination to Origin
GCDINTDO	PT 449- 454	6	Great Circle Distance from Destination to Origin, International Portion

Variable Mnemonic	Begin/End Position	Size	Description
GCDINTOD	PT 425- 430	6	Great Circle Distance from Origin to Destination, International Portion
GCDINTRT	PT 473- 478	6	Great Circle Distance, Round Trip, International Portion
GCDOD	PT 413- 418	6	Great Circle Distance from Origin to Destination
GCDRT	PT 461- 466	6	Great Circle Distance, Round Trip
GCDTOSTA	PT 393- 398	6	Great Circle Distance (GCD) to Airport/Station/Terminal
GCDUSDO	PT 443- 448	6	Great Circle Distance from Destination to Origin, U.S. Portion
GCDUSOD	PT 419- 424	6	Great Circle Distance from Origin to Destination, U.S. Portion
GCDUSRT	PT 467- 472	6	Great Circle Distance, Round Trip, U.S. Portion
HHID	PT 3-8	6	Household Identification Number
HHINC	PT 287- 288	2	Household Income
HHPERSNS	PT 285- 286	2	Persons in Household
HHSIZE	PT 283- 284	2	Household Size
HHTYPE	PT 281- 282	2	Household Type
HISPANIC	PT 306- 306	1	Hispanic Origin
HISPHH	PT 296- 296	1	Hispanic Origin of Householder
INTDFLAG	PT 485- 485	1	U.S./International Destination Flag
LODGDEST	PT 385- 386	2	Type of Lodging at Destination
LVDATYR	PT 325- 326	2	Departure Year
MARITAL	PT 308- 308	1	Marital Status
MOTORCYC	PT 277- 278	2	Motorcycles
NITEAWAY	PT 331- 333	3	Nights Away from Home
NITECAMP	PT 370- 372	3	Nights Away from Home in Work or Recreational Camp, Tent, etc.
NITECONF	PT 352- 354	3	Nights Away from Home in Conference Center
NITECORP	PT 349- 351	3	Nights Away from Home in Corporate-Owned Housing
NITEDEST	PT 382- 384	3	Nights at Destination
NITEDORM	PT 358- 360	3	Nights Away from Home in Dormitory
NITEFRND	PT 334- 336	3	Nights Away from Home in Friend's or Relative's Home
NITEHOST	PT 373- 375	3	Nights Away from Home in Youth Hostel
NITEHOTL	PT 337- 339	3	Nights Away from Home in Hotel, Motel, Bed and Breakfast, or Resort
NITEMILT	PT 355- 357	3	Nights Away from Home in Military Housing
NITEOTHR	PT 379- 381	3	Nights Away from Home in Other Type of Lodging
NITEOWN	PT 343- 345	3	Nights Away from Home in Owned Cabin, Condominium, Vacation
NITEPARK	PT 364- 366	3	Nights Away from Home in Parked Automobile, Van, Station Wagon, etc.
NITEPASS	PT 361- 363	3	Nights Away from Home as Passenger in Car, Plane, Cruise Ship, Train, etc.
NITERENT	PT 340- 342	3	Nights Away from Home in Rented Cabin, Condominium, or Vacation Home

Variable Mnemonic	Begin/End Position	Size	Description
NITESHEL	PT 376- 378	3	Nights Away from Home in YMCA or Shelter
NITESPA	PT 367- 369	3	Nights Away from Home in Health Spa or Health Resort
NITETRAL	PT 346- 348	3	Nights Away from Home in Camper, Trailer, or Recreational Vehicle
ODIVCODE	PT 41-41	1	Division Code of Trip Origin
ODIVNAME	PT 42-59	18	Division Name of Trip Origin
OMETCODE	PT 89-92	4	Metropolitan Area (MA) Code of Trip Origin
OMETNAME	PT 93-142	50	Metropolitan Area (MA) Name of Trip Origin
OREGCODE	PT 31-31	1	Region Code of Trip Origin
OREGNAME	PT 32-40	9	Region Name of Trip Origin
OSTCODE	PT 60-61	2	State Code of Trip Origin
OSTNAME	PT 62-86	25	State Name of Trip Origin
OSTPOST	PT 87-88	2	State Postal Abbreviation of Trip Origin
OTHERVEH	PT 279- 280	2	Other Vehicles
PERSINC	PT 312- 313	2	Personal Income
PERSONID	PT 9-11	3	Person Identification Number
PERTRIPS	PT 18-20	3	Person trips
PERTRPID	PT 15-17	3	Person Trip Identification Number
PERTRWGT	PT 21-30	10	Person Trip Weight
PICKUPS	PT 269- 270	2	Pickup Trucks
RACE	PT 305- 305	1	Race
RACEHH	PT 295- 295	1	Race of Householder
REASON	PT 407- 408	2	Reason for Trip
RECVEHIC	PT 275- 276	2	Recreational Vehicles
RELSHIP	PT 304- 304	1	Relationship to Householder
RTDATYR	PT 327- 328	2	Return Year
RTDTOSTA	PT 399- 404	6	Route Distance to Airport/Station/Terminal
RTEDUSDO	PT 455- 460	6	Route Distance from Destination to Origin, U.S. Portion
RTEDUSOD	PT 431- 436	6	Route Distance from Origin to Destination, U.S. Portion
RTEDUSRT	PT 479- 484	6	Route Round-Trip Distance, U.S. Portion
RTQUARTR	PT 329- 329	1	Return Quarter
SD1DIVCO	PT1518-1518	1	Division Code of First Side Trip While at Destination
SD1DIVNA	PT1519-1536	18	Division Name of First Side Trip While at Destination
SD1LODGN	PT1629-1630	2	Lodging at First Side Trip While at Destination
SD1MACOD	PT1572-1575	4	Metropolitan Area (MA) Code of First Side Trip While at Destination
SD1MANAM	PT1576-1625	50	Metropolitan Area (MA) Name of First Side Trip While at Destination

Variable Mnemonic	Begin/End Position	Size	Description
SD1NITES	PT1626-1628	3	Nights at First Side Trip While at Destination
SD1REASN	PT1631-1632	2	Reason for First Side Trip While at Destination
SD1REGCO	PT1508-1508	1	Region Code of First Side Trip While at Destination
SD1REGNA	PT1509-1517	9	Region Name of First Side Trip While at Destination
SD1STCOD	PT1537-1539	3	State or Foreign Country Code of First Side Trip While at Destination
SD1STNAM	PT1540-1569	30	State or Foreign Country Name of First Side Trip While at Destination
SD1STPOS	PT1570-1571	2	State Postal Abbreviation of First Side Trip While at Destination
SD1TRANS	PT1633-1634	2	Transportation on First Side Trip
SD2DIVCO	PT1645-1645	1	Division Code of Second Side Trip While at Destination
SD2DIVNA	PT1646-1663	18	Division Name of Second Side Trip While at Destination
SD2LODGN	PT1756-1757	2	Lodging at Second Side Trip While at Destination
SD2MACOD	PT1699-1702	4	Metropolitan Area (MA) Code of Second Side Trip While at Destination
SD2MANAM	PT1703-1752	50	Metropolitan Area (MA) Name of Second Side Trip While at Destination
SD2NITES	PT1753-1755	3	Nights at Second Side Trip While at Destination
SD2REASN	PT1758-1759	2	Reason for Second Side Trip While at Destination
SD2REGCO	PT1635-1635	1	Region Code of Second Side Trip While at Destination
SD2REGNA	PT1636-1644	9	Region Name of Second Side Trip While at Destination
SD2STCOD	PT1664-1666	3	State or Foreign Country Code of Second Side Trip While at
SD2STNAM	PT1667-1696	30	State or Foreign Country Name of Second Side Trip While at
SD2STPOS	PT1697-1698	2	State Postal Abbreviation of Second Side Trip While at Destination
SD2TRANS	PT1760-1761	2	Transportation on Second Side Trip
SD3DIVCO	PT1772-1772	1	Division Code of Third Side Trip While at Destination
SD3DIVNA	PT1773-1790	18	Division Name of Third Side Trip While at Destination
SD3LODGN	PT1883-1884	2	Lodging at Third Side Trip While at Destination
SD3MACOD	PT1826-1829	4	Metropolitan Area (MA) Code of Third Side Trip While at Destination
SD3MANAM	PT1830-1879	50	Metropolitan Area (MA) Name of Third Side Trip While at Destination
SD3NITES	PT1880-1882	3	Nights at Third Side Trip While at Destination
SD3REASN	PT1885-1886	2	Reason for Third Side Trip While at Destination
SD3REGCO	PT1762-1762	1	Region Code of Third Side Trip While at Destination
SD3REGNA	PT1763-1771	9	Region Name of Third Side Trip While at Destination
SD3STCOD	PT1791-1793	3	State or Foreign Country Code of Third Side Trip While at Destination
SD3STNAM	PT1794-1823	30	State or Foreign Country Name of Third Side Trip While at Destination
SD3STPOS	PT1824-1825	2	State Postal Abbreviation of Third Side Trip While at Destination
SD3TRANS	PT1887-1888	2	Transportation on Third Side Trip
SD4DIVCO	PT1899-1899	1	Division Code of Fourth Side Trip While at Destination



Variable Mnemonic	Begin/End Position	Size	Description
SD4DIVNA	PT1900-1917	18	Division Name of Fourth Side Trip While at Destination
SD4LODGN	PT2010-2011	2	Lodging at Fourth Side Trip While at Destination
SD4MACOD	PT1953-1956	4	Metropolitan Area (MA) Code of Fourth Side Trip While at Destination
SD4MANAM	PT1957-2006	50	Metropolitan Area (MA) Name of Fourth Side Trip While at Destination
SD4NITES	PT2007-2009	3	Nights at Fourth Side Trip While at Destination
SD4REASN	PT2012-2013	2	Reason for Fourth Side Trip While at Destination
SD4REGCO	PT1889-1889	1	Region Code of Fourth Side Trip While at Destination
SD4REGNA	PT1890-1898	9	Region Name of Fourth Side Trip While at Destination
SD4STCOD	PT1918-1920	3	State or Foreign Country Code of Fourth Side Trip While at Destination
SD4STNAM	PT1921-1950	30	State or Foreign Country Name of Fourth Side Trip While at Destination
SD4STPOS	PT1951-1952	2	State Postal Abbreviation of Fourth Side Trip While at Destination
SD4TRANS	PT2014-2015	2	Transportation on Fourth Side Trip
SEX	PT 307- 307	1	Sex
SF1DIVCO	PT1008-1008	1	Division Code of First Stop from Destination
SF1DIVNA	PT1009-1026	18	Division Name of First Stop from Destination
SF1LODGN	PT1119-1120	2	Lodging at First Stop from Destination
SF1MACOD	PT1062-1065	4	Metropolitan Area (MA) Code of First Stop from Destination
SF1MANAM	PT1066-1115	50	Metropolitan Area (MA) Name of First Stop from Destination
SF1NITES	PT1116-1118	3	Nights at First Stop from Destination
SF1REASN	PT1121-1122	2	Reason for First Stop from Destination
SF1REGCO	PT 998- 998	1	Region Code of First Stop from Destination
SF1REGNA	PT 999-1007	9	Region Name of First Stop from Destination
SF1STCOD	PT1027-1029	3	State or Foreign Country Code of First Stop from Destination
SF1STNAM	PT1030-1059	30	State or Foreign Country Name of First Stop from Destination
SF1STPOS	PT1060-1061	2	State Postal Abbreviation of First Stop from Destination
SF1TRANS	PT1123-1124	2	Transportation Changed to at First Stop from Destination
SF2DIVCO	PT1135-1135	1	Division Code of Second Stop from Destination
SF2DIVNA	PT1136-1153	18	Division Name of Second Stop from Destination
SF2LODGN	PT1246-1247	2	Lodging at Second Stop from Destination
SF2MACOD	PT1189-1192	4	Metropolitan Area (MA) Code of Second Stop from Destination
SF2MANAM	PT1193-1242	50	Metropolitan Area (MA) Name of Second Stop from Destination
SF2NITES	PT1243-1245	3	Nights at Second Stop from Destination
SF2REASN	PT1248-1249	2	Reason for Second Stop from Destination
SF2REGCO	PT1125-1125	1	Region Code of Second Stop from Destination
SF2REGNA	PT1126-1134	9	Region Name of Second Stop from Destination

Variable Mnemonic	Begin/End Position	Size	Description
SF2STCOD	PT1154-1156	3	State or Foreign Country Code of Second Stop from Destination
SF2STNAM	PT1157-1186	30	State or Foreign Country Name of Second Stop from Destination
SF2STPOS	PT1187-1188	2	State Postal Abbreviation of Second Stop from Destination
SF2TRANS	PT1250-1251	2	Transportation Changed to at Second Stop from Destination
SF3DIVCO	PT1262-1262	1	Division Code of Third Stop from Destination
SF3DIVNA	PT1263-1280	18	Division Name of Third Stop from Destination
SF3LODGN	PT1373-1374	2	Lodging at Third Stop from Destination
SF3MACOD	PT1316-1319	4	Metropolitan Area (MA) Code of Third Stop from Destination
SF3MANAM	PT1320-1369	50	Metropolitan Area (MA) Name of Third Stop from Destination
SF3NITES	PT1370-1372	3	Nights at Third Stop from Destination
SF3REASN	PT1375-1376	2	Reason for Third Stop from Destination
SF3REGCO	PT1252-1252	1	Region Code of Third Stop from Destination
SF3REGNA	PT1253-1261	9	Region Name of Third Stop from Destination
SF3STCOD	PT1281-1283	3	State or Foreign Country Code of Third Stop from Destination
SF3STNAM	PT1284-1313	30	State or Foreign Country Name of Third Stop from Destination
SF3STPOS	PT1314-1315	2	State Postal Abbreviation of Third Stop from Destination
SF3TRANS	PT1377-1378	2	Transportation Changed to at Third Stop from Destination
SF4DIVCO	PT1389-1389	1	Division Code of Fourth Stop from Destination
SF4DIVNA	PT1390-1407	18	Division Name of Fourth Stop from Destination
SF4LODGN	PT1500-1501	2	Lodging at Fourth Stop from Destination
SF4MACOD	PT1443-1446	4	Metropolitan Area (MA) Code of Fourth Stop from Destination
SF4MANAM	PT1447-1496	50	Metropolitan Area (MA) Name of Fourth Stop from Destination
SF4NITES	PT1497-1499	3	Nights at Fourth Stop from Destination
SF4REASN	PT1502-1503	2	Reason for Fourth Stop from Destination
SF4REGCO	PT1379-1379	1	Region Code of Fourth Stop from Destination
SF4REGNA	PT1380-1388	9	Region Name of Fourth Stop from Destination
SF4STCOD	PT1408-1410	3	State or Foreign Country Code of Fourth Stop from Destination
SF4STNAM	PT1411-1440	30	State or Foreign Country Name of Fourth Stop from Destination
SF4STPOS	PT1441-1442	2	State Postal Abbreviation of Fourth Stop from Destination
SF4TRANS	PT1504-1505	2	Transportation Changed to at Fourth Stop from Destination
SIDETRPS	PT1506-1507	2	Side Trips
ST1DIVCO	PT 498- 498	1	Division Code of First Stop to Destination
ST1DIVNA	PT 499- 516	18	Division Name of First Stop to Destination
ST1LODGN	PT 609- 610	2	Lodging at First Stop to Destination
ST1MACOD	PT 552- 555	4	Metropolitan Area (MA) Code of First Stop to Destination

Variable Mnemonic	Begin/End Position	Size	Description
ST1MANAM	PT 556- 605	50	Metropolitan Area (MA) Name of First Stop to Destination
ST1NITES	PT 606- 608	3	Nights at First Stop to Destination
ST1REASN	PT 611- 612	2	Reason for First Stop at Destination
ST1REGCO	PT 488- 488	1	Region Code of First Stop to Destination
ST1REGNA	PT 489- 497	9	Region Name of First Stop to Destination
ST1STCOD	PT 517- 519	3	State or Foreign Country Code of First Stop to Destination
ST1STNAM	PT 520- 549	30	State or Foreign Country Name of First Stop to Destination
ST1STPOS	PT 550- 551	2	State Postal Abbreviation of First Stop to Destination
ST1TRANS	PT 613- 614	2	Transportation Changed to at First Stop to Destination
ST2DIVCO	PT 625- 625	1	Division Code of Second Stop to Destination
ST2DIVNA	PT 626- 643	18	Division Name of Second Stop to Destination
ST2LODGN	PT 736- 737	2	Lodging at Second Stop to Destination
ST2MACOD	PT 679- 682	4	Metropolitan Area (MA) Code of Second Stop to Destination
ST2MANAM	PT 683- 732	50	Metropolitan Area (MA) Name of Second Stop to Destination
ST2NITES	PT 733- 735	3	Nights at Second Stop to Destination
ST2REASN	PT 738- 739	2	Reason for Second Stop to Destination
ST2REGCO	PT 615- 615	1	Region Code of Second Stop to Destination
ST2REGNA	PT 616- 624	9	Region Name of Second Stop to Destination
ST2STCOD	PT 644- 646	3	State or Foreign Country Code of Second Stop to Destination
ST2STNAM	PT 647- 676	30	State or Foreign Country Name of Second Stop to Destination
ST2STPOS	PT 677- 678	2	State Postal Abbreviation of Second Stop to Destination
ST2TRANS	PT 740- 741	2	Transportation Changed to at Second Stop to Destination
ST3DIVCO	PT 752- 752	1	Division Code of Third Stop to Destination
ST3DIVNA	PT 753- 770	18	Division Name of Third Stop to Destination
ST3LODGN	PT 863- 864	2	Lodging at Third Stop to Destination
ST3MACOD	PT 806- 809	4	Metropolitan Area (MA) Code of Third Stop to Destination
ST3MANAM	PT 810- 859	50	Metropolitan Area (MA) Name of Third Stop to Destination
ST3NITES	PT 860- 862	3	Nights at Third Stop to Destination
ST3REASN	PT 865- 866	2	Reason for Third Stop to Destination
ST3REGCO	PT 742- 742	1	Region Code of Third Stop to Destination
ST3REGNA	PT 743- 751	9	Region Name of Third Stop to Destination
ST3STCOD	PT 771- 773	3	State or Foreign Country Code of Third Stop to Destination
ST3STNAM	PT 774- 803	30	State or Foreign Country Code of Third Stop to Destination
ST3STPOS	PT 804- 805	2	State Postal Abbreviation of Third Stop to Destination
ST3TRANS	PT 867- 868	2	Transportation Changed to at Third Stop to Destination

Variable Mnemonic	Begin/End Position	Size	Description
ST4DIVCO	PT 879- 879	1	Division Code of Fourth Stop to Destination
ST4DIVNA	PT 880- 897	18	Division Name of Fourth Stop to Destination
ST4LODGN	PT 990- 991	2	Lodging at Fourth Stop to Destination
ST4MACOD	PT 933- 936	4	Metropolitan Area (MA) Code of Fourth Stop to Destination
ST4MANAM	PT 937- 986	50	Metropolitan Area (MA) Name of Fourth Stop to Destination
ST4NITES	PT 987- 989	3	Nights at Fourth Stop to Destination
ST4REASN	PT 992- 993	2	Reason for Fourth Stop to Destination
ST4REGCO	PT 869- 869	1	Region Code of Fourth Stop to Destination
ST4REGNA	PT 870- 878	9	Region Name of Fourth Stop to Destination
ST4STCOD	PT 898- 900	3	State or Foreign Country Code of Fourth Stop to Destination
ST4STNAM	PT 901- 930	30	State or Foreign Country Name of Fourth Stop to Destination
ST4STPOS	PT 931- 932	2	State Postal Abbreviation of Fourth Stop to Destination
ST4TRANS	PT 994- 995	2	Transportation Change to at Fourth Stop to Destination
STOPFROM	PT 996- 997	2	Stops from Destination
STOPSTO	PT 486- 487	2	Stops to Destination
STRUCTUR	PT 262- 262	1	Structure Type
TENURE	PT 261- 261	1	Tenure
TRANSDO	PT 409- 410	2	Principal Transportation from Destination to Origin
TRANSOD	PT 387- 388	2	Principal Transportation from Origin to Destination
TRIPID	PT 12-14	3	Trip Identification Number
TRNFRSTA	PT 405- 405	1	Transportation from Airport/Station/Terminal at Destination
TRNTOSTA	PT 391- 392	2	Transportation to Origin Airport/Station/Terminal
TRPARTY	PT 314- 315	2	Travelers in the Travel Party
TRPRTYAD	PT 318- 319	2	Adult Household Members in Travel Party
TRPRTYCH	PT 320- 321	2	Children Under 18 Years in the Travel Party
TRPRTYHH	PT 316- 317	2	Adult Household Members in Travel Party
TRPRTYNH	PT 322- 323	2	Non-Household Members in the Travel Party
TRPRTYPE	PT 324- 324	1	Travel Party Type
TRUCKS	PT 273- 274	2	Other trucks
UTILITYV	PT 267- 268	2	Utility Vehicles
VACATION	PT 406- 406	1	Vacation Trip
VANS	PT 265- 266	2	Vans
VEHICLES	PT 263- 264	2	Vehicles
WEEKEND	PT 330- 330	1	Weekend Trip